



MONITORING & EVALUATION SERVICES MALAKAND

CONTRACT NO. 391-I-00-10-01153-00



PROGRESS REPORT # 4

DECEMBER 2010



AL-KASIB GROUP OF ENGINEERING SERVICES

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1. INTRODUCTION

1.1. PROJECT DESCRIPTION AND BACKGROUND

The Monitoring and Evaluation (M&E) Services are for Malakand Reconstruction and Recovery Program: monitoring, random inspections of construction/rehabilitation and review of design activities of schools, health facilities and water supply and sanitation schemes funded by USAID and the GoP in the four districts of Malakand Division: Swat, Upper Dir, Lower Dir and Buner.

Currently, it may include upto 80 schools; 40 health facilities; 30 water supply schemes along with 70 GoP-funded infrastructure sub-projects, which were damaged and/or destroyed during the recent grave law and order / security situation in the area.

The progress report gives an overview of the monitoring activities undertaken by the M&E Project and site offices till the end of December 2010. It also includes individual site visit report made by the M&E staff during the reporting month.

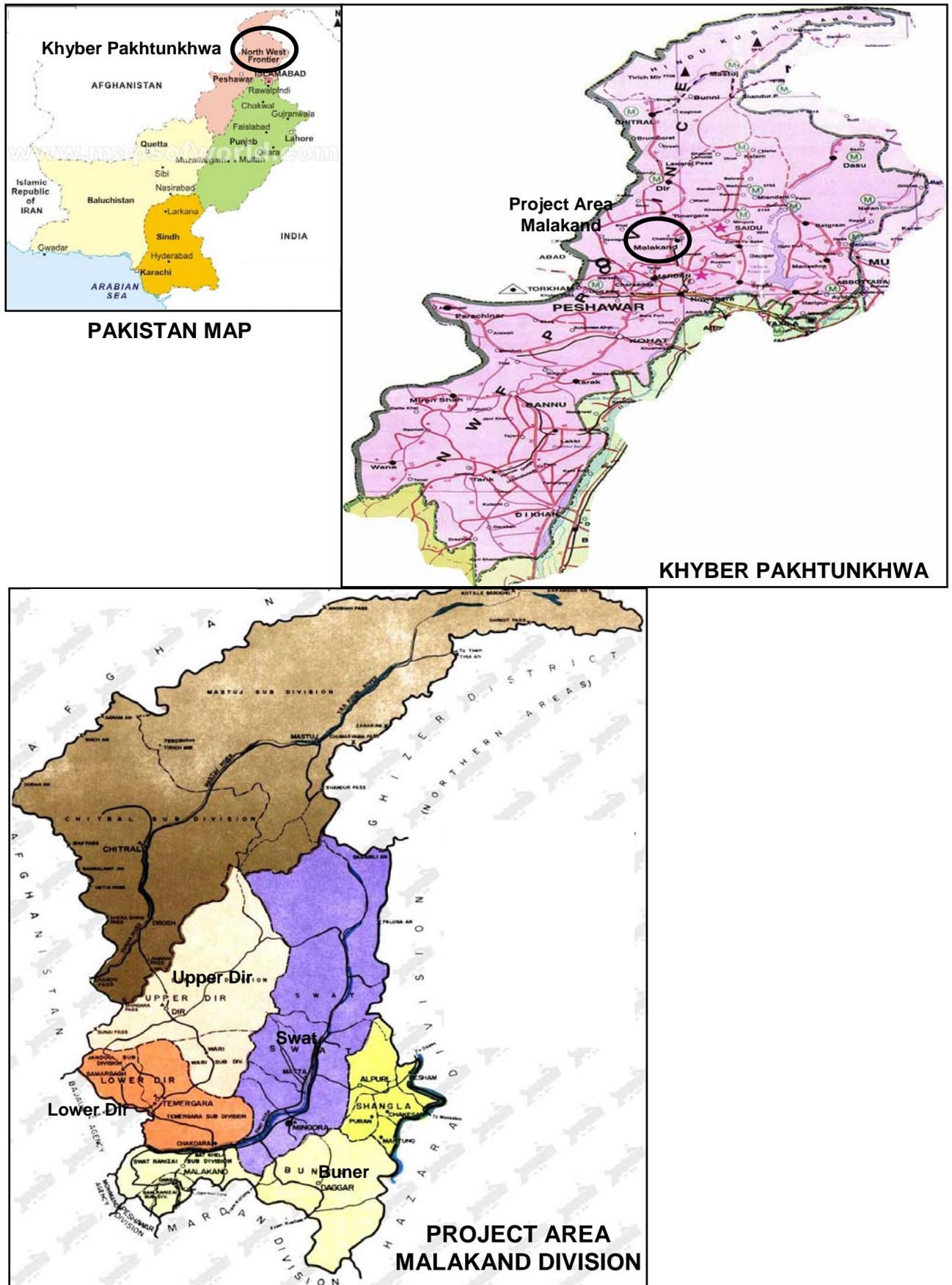
1.2. PROJECT AREA

Malakand Division was an administrative division of the Khyber Pakhtunkhwa (KP) Province of Pakistan, till 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir, Swat, Chitral, Buner, Shangla and Malakand district. Location map of the project area is given in **Figure 1.1** on next page.

1.3. PROJECT IMPLEMENTATION AGENCIES/ORGANIZATIONS

Project	:	Malakand Reconstruction and Recovery Program
Funding Agency	:	US Agency for International Development (USAID)Pakistan
Implementing Agency	:	Provincial Reconstruction, Rehabilitation & Settlement Authority (PaRRSA) Peshawar Pakistan
Executing Agency	:	Communication & Works (C&W) Department
Construction Management & Supervision Consultants	:	Community Rehabilitation Infrastructures Support in Pakistan (CRISP) by Relief International (RI), an extension of the C&W Department
M&E Consultants	:	AGES Consultants Peshawar

FIGURE 1.1
PROJECT LOCATION MAP



1.4. SALIENT FEATURES OF M&E SERVICES CONTRACT

The consultant contract is Indefinite Quantity Contract (IQC) awarded for two (2) years, however, currently Task Order # 1 issued for one year but its extension and Task Order # 2 for additional activities are submitted for approval to USAID. The salient features of current contract are detailed below:-

Project	:	M&E Services Malakand
Education Facilities	:	Primary and Middles Schools for Girls and Boys, Malakand Division (Swat, Dir & Buner). Assessment of flood damaged schools in (Swat, Dir, Malakand, Shangala, Nowshera, Peshawar, Charsada, DI Khan & Tank districts).
Health Facilities	:	Basic Health Units (BHU) Malakand Division. There are a few new constructions of BHUs, while all other require rehabilitation.
WatSan	:	Water supply and sanitation. These schemes are to be implemented by Tehsil Municipal Administration (TMA) in rural areas, and Public Health Engineering Department (PHED) in urban areas.
Communication	:	Road and bridges (Barang bridge and road in Bajuar and bridges in Swat).

1.5. SCOPE OF WORKS

The Consultants is providing M&E services within the Scope of Work (SOW) under the Task Order # 1 and undertaking certain activities of Task Order # 2, on the directive of USAID COTR. The SOW for the M&E Consultants consists of the following milestones:

- Quality Assurance Plan (QAP)
- Pre-Construction report/Base line data/As-is report of the proposed sub projects site
- Review and Vetting of Project Design Documents
- Site Monitoring and Inspection Reports
- Field and Laboratory Testing Protocol for full supervision
- Progress Reports
- Flood damage assessment and validation of fully affected schools
- Design of Barang road and bridge. Also assessment of 21 km road quantities
- Flood damage assessment and validation of partially affected schools

1.6. CONSULTANT'S ORGANIZATION CHARTS

The organization charts of project office Peshawar and site/field offices are given in **Figure 2.1 and Figure 2.2** respectively.

FIGURE 2.1
ORGANIZATION CHART OF PROJECT OFFICE PESHAWAR

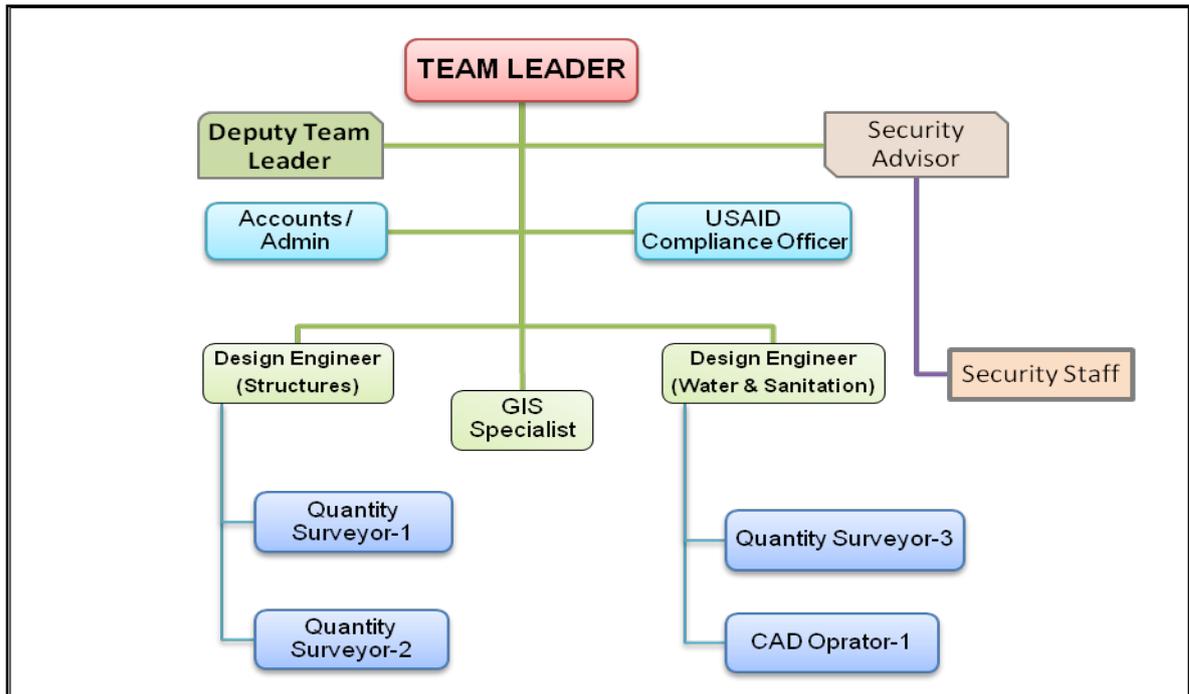
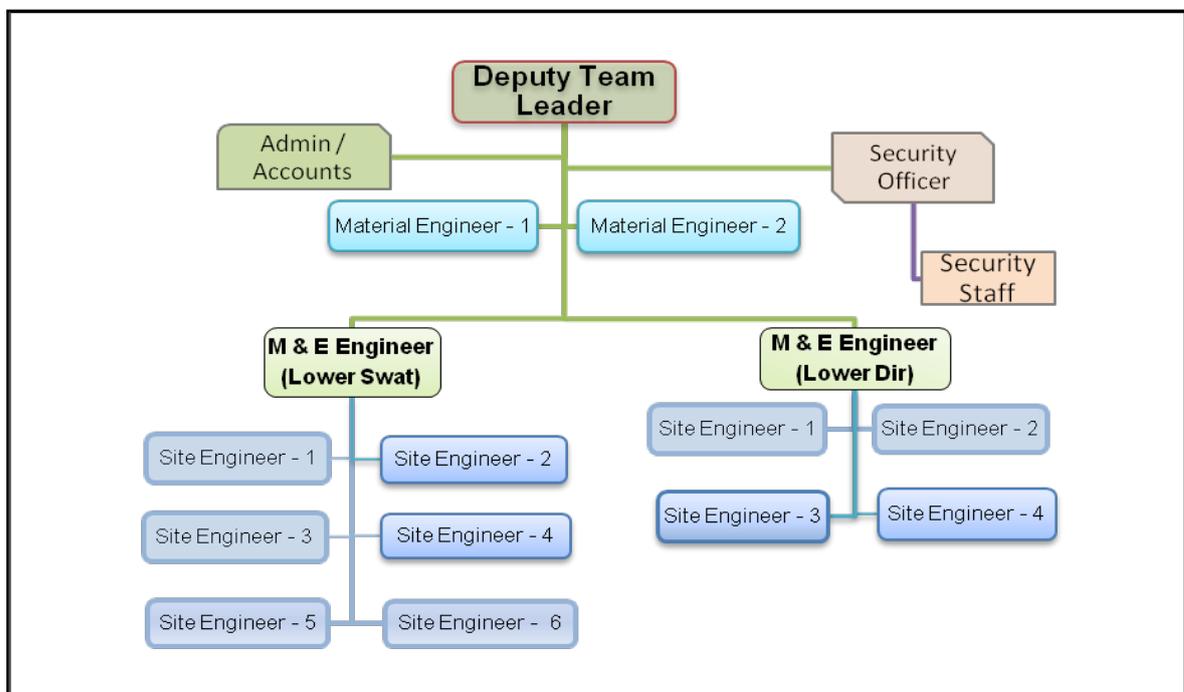


FIGURE 2.2
ORGANIZATION CHART OF FIELD / SITE OFFICES (LOWER SWAT & LOWER DIR)



2. CONSULTANCY SERVICES

2.1. CONTRACT FOR M&E

The Contract for M&E Services for “Malakand Reconstruction and Recovery Program “was signed on 10-04-2010 between USAID Pakistan and AGES Consultants Peshawar, called herein as M&E Consultants.

2.2. COMMENCEMENT OF SERVICES

After signing the Contract, the M&E Consultants held a post award meeting with the USAID/Pakistan on 30-04-2010 at Office of Acquisition and Assistance C/O American Embassy Islamabad Pakistan.

Receiving an informal signal from USAID, the M&E Consultants hired Peshawar and Lower Swat Office on July 01, 2010.

Task Order # 1 was signed on July 06, 2010.

The mobilization plan was submitted to USAID/Pakistan on July 09, 2010.

Task Order # 2 submitted in October, 2010.

2.3. DEPLOYMENT OF KEY PERSONNEL AND TECHNICAL STAFF

Essential available staff for project office Peshawar and for field office Lower Swat was mobilized on July 12, 2010. Deployment status of the M&E staff for project office Peshawar and for field offices with their respective dates of mobilization and deployment is given in ***Annexure-I as Tables AI.2.1, AI.2.2 and AI.2.3.***

3. PROGRESS OF WORK

3.1. AN OVERVIEW OF ACTIVITIES UNDERTAKEN TILL THE END OF DECEMBER, 2010

The following major activities were undertaken from the commencement of the services (July 01, 2010) till the end of December 2010. The overall monthly physical progress up-to date at project office Peshawar and field / site offices are below.

- M&E Consultants held a post award meeting with the USAID/Pakistan on April 4, 2010.
- Mobilization plan was submitted to USAID/Pakistan on July 9, 2010.
- Project office at Peshawar was established from July 1, 2010.
- Deployment of key personnel and technical staff in project office Peshawar & field / site office Swat.
- Field / site office Lower Swat at Saidu Sharif Mingora was established from July 1, 2010.
- Field / site office at Timergara in Lower Dir was established from September 1, 2010.
- Main Laboratory was established at main field office Lower Swat.
- Small scale laboratory was established at field office Lower Dir.
- Reviewed Project Design Documents including Specifications, BOQ, Drawings and Calculations and submitted comments to USAID / PaRRSA.
- Submitted Draft Quality Assurance Plan (QAP) on September 9, 2010.
- Introductory meetings of M&E and site engineers with XENs (C&W) and representatives of PaRRSA in Lower Dir and Buner.
- Prepared pre-construction site reports for 79 schools under FARA I & II in Swat, Lower Dir and Buner.
- Introductory visit to the existing project sites by AGES partner and M&E staff.
- Survey of Pakistan Drawings of NWFP was arranged and some of the drawings were digitized for important project sites.
- Meetings of M&E Design Engineer (WatSan) with XEN & SDO Public Health Engineering Department Swat.
- Carried out assessment of fully flood damaged schools in Tank, D.I.Khan, Peshawar, Swat, and Shangla.
- Main laboratory shifted on November 15, 2010 to another location, as the existing space was not adequate for additional equipment and laboratory staff.
- Meetings of M&E Consultants with USAID, PaRRSA and Engineering Solution.
- Samples of materials testing (coarse aggregates, fine aggregates and steel) for schools of project sites at Swat, Dir and Buner were collected and tested in M&E main

laboratory at field office Swat in September, October, November and December 2010 respectively.

- Monitored and inspected work underway on schools sites in Swat, Buner and Dir in October, November and December 2010 and prepared inspection reports for all the inspected sites.
- Weekly Progress Reports for the respective weeks were submitted to the USAID COTR.
- Four Progress Reports for the respective months were submitted to USAID.

3.2. MAJOR ACTIVITIES UNDERTAKEN DURING THE REPORTING PERIOD

3.2.1. Submission of Progress Report # 3

Progress Report # 4 for December 2010 was submitted in compliance with Section F, Item F.4 Progress Reporting Requirements of Consultancy Contract. This report includes the site visits, record of materials testing, site-preconstruction and sub-projects monthly progress reports.

3.2.2. Submission of Weekly Progress Reports

Weekly progress reports for the respective weeks were submitted to USAID at the end of every week.

3.2.3. Site Monitoring and Inspection Reports

The site monitoring and inspection reports contained the activities carried out by the contractors, overall progress of work, working condition on site, comments raised by M&E engineers and their recommendations to address these issues. These reports are in Form format and placed at **Annexure-II**. The list of site monitoring and inspection reports is given at **Annexure-II** as **Table All.4.1**. These reports also consisted of visual inspection of existing working condition of sites and besides photographs of these sites are attached as **Annexure-III**.

3.2.4. Status of Work on Sites

The layout of some schools had been completed and verified and site cleaning and excavation works had started on some schools. The latest status of work of these schools is provided in **Table 4.2**.

3.2.5. Field and Laboratory Testing Protocols

Samples for materials testing (coarse aggregates, fine aggregates and steel) for schools of project sites at Swat, Dir and Buner were collected and tested as summarised in **Table 4.3**.

**TABLE 4.2
STATUS OF WORK ON SITES**

DISTRICT BUNER

Sr. #	Name of school	Bid Opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
1	GPS Tor Warsak No.1	13.05.2010	04.08.2010	Elum Construction Company	13.077	27.096	0.75	Pouring of 18 Nos. Neck Columns completed. LB Excavation completed.	12 Months	Pouring of 9 No. short columns in next week.
2	GPS Jower No.1 Daggar	13.05.2010	04.08.2010	Elum Construction Company tissue	13.077		0.75	Steel fabrication for plinth beam is in progress,	12 Months	Pouring of plinth beam in next week.
3	GPS Awanai Chagurzai	13.05.2010	20.09.2010	M/S Malam Jaba CC	13.320	13.801	0.71	Lean concrete of M1 (T1) completed.	12 Months	In Grid No.1 line 2 and 3, rock has encountered in columns footing and the matter needs to be discussed with XEN C&W.
4	GPS Maradu	13.05.2010	20.09.2010	M/S Malam Jaba Construction & Co.	13.320	13.801	0.76	Leveling/Dressing completed M3 (T3)	12 Months	Lean concrete of M3 (T3) in next week.
5	GPS Gul Bandai	13.05.2010	17.09.2010	M/S Salarzai Construction company	13.320	13.801	0.78	M4 (T4) Lean concrete completed	12 Months	Curing of lean concrete is in progress.
6	GPS Mairagai	13.05.2010	16.09.2010	Umer Rahman & Co	13.320	13.801	0.77	Lean concrete of M1 (T1) completed.	12 Months	Steel to be provided shortly
7	GPS Kot Soray	13.05.2010	17.09.2010	M/S Malam Jaba CC	13.320	13.801	0.79	Lean concrete of M3 (T3) completed.	12 Months	Curing of lean concrete is in progress.
8	GPS Baikhanai	13.05.2010	20.09.2010	M/S Malam Jaba Construction & Co.	13.320	13.801	0.85	Excavation Completed M1 (T1)	12 Months	Lean concrete of M1 (T1) in next week.
9	GPS Topai	13.05.2010		M/S Malam Jaba Construction & Co.			0.86	Excavation completed M1 (T1).		Lean concrete of M1 (T1) in next week.
10	GGPS Baikhanai	13.05.2010	16.09.2010	Umer Rahman & Co	13.320	13.801	0.85	Leveling dressing completed	12 Months	Lean concrete of M1 (T1) in next week.
Middle Schools										
11	GMS Gul Bandai	13.05.2010		M/S Malam Jaba Construction & Co.				Topographic Survey to be expedited.	12 Months	M4 module for primary school has been adopted while design for Middle and High school shall be arranged by PaRRSA.
12	GGMS Topai	13.05.2010	20.09.2010	M/S Malam Jaba Construction & Co.	19.960	20.035	0.86	Lean concrete of M3 (T3) & M4 (T4) completed.	12 Months	Curing of lean concrete is in progress.

* Proposals for GMS and GHS Gul Bandai still awaited. Needs to be expedited.

DISTRICT SWAT

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
1	GGMS Ningolai	6.5.2010	11.6.2010	M/s Mehboob Ali	18.03	18	UCC 0.82/0.86	Excavation M3 completed.	12 months	Work has been stopped for unknown reasons for more than one month. The matter was again discussed with the C&W Department and CRISP in coordination meeting held on 7-1-2011, it was decided that if the contractor did not resume work with in 3-4 days then the contract would be rescind.
2	GGMS Gulibagh	6.5.2010	11.6.2010	M/s Muzzafarulmulk	18.03	18.002	UCC 0.83/0.86	Lean concrete of M4 completed. Layout for column footings of M3 & M4 scheduled in next week.	12 months	Steel fabrication in progress.
3	GGMS Sersenai	6.5.2010	11.6.2010	M/s Bashir Ahmad	18.03	17.990	SPT 1.4	PCC for M3 has been completed, which will be modified to accommodate M2 & M4 for GGMS. M3 of the GGMS shall be deferred till M4 of the Primary School is included in the next FARA	12 months	No activity on this site, contractor has been notified by the department to start work on M2 & M4 immediately.
4	GMS Nawagai	6.5.2010	11.6.2010	M/s Sher Ali & Co	18.03	16.981	0.50	PCC of M3 & M4 completed. Steel fabrication in progress.	12 months	PCC for M2 scheduled in next week. Steel fabrication in progress. Construction drawings of 0.5 tons bearing capacity for M2 needs to be expedited.
5	GMS Manyar	6.5.2010	11.6.2010	M/s Bashir Ahmad	9.77	9.758	0.50	Excavation for M4 completed.		Work stopped by ARMY again.
6	GMS Aligrama	6.5.2010	11.6.2010	M/s Fatehullah	11.91	11.910	UCC 0.71/0.64	PCC of remaining 06 column footing completed. Steel fabrication in progress.	12 months	
7	GMS Shakardara	6.5.2010	11.6.2010	M/s Zainulabedeem	16.21	16.237	UCC 0.83/0.79	Work has been stopped due to space limitation.	12 months	The elders of the village have agreed to provide the required land for the school from adjacent shamilat land. Education department has to make an arrangement with the elders to get a signed agreement for the said land to avoid any future complications.
8	GMS Alamganj	6.5.2010	11.6.2010	M/s Syed Noman Ali	11.04	11.008	UCC 0.67/0.71	PCC of M1 completed. Steel fibrecation in progress.	12 months	
9	GMS Kharrarrai Chum Matta	6.5.2010	11.6.2010	M/s Bakht Zada	12.854	12.832	UCC 0.83/0.75	Back filling in progress.	12 months	
10	GGPS Ningolai	6.5.2010	11.6.2010	M/s Syed Azeem shah	12.854	12.853	UCC 0.83/0.86	RCC in column neck (09 #) completed. Formwork of remaining neck columns is in progress.	12 months	

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
11	GGPS Garhi Chuprial	6.5.2010	11.6.2010	M/s Usman Ali	9.77	9.762	UCC 0.86/0.83	No activity observed	12 months	Work has been stopped for unknown reasons for more than one month. The matter was again discussed with the C&W Department and CRISP in coordination meeting held on 7-1-2011. it was decided that if the contractor did not resume work with in 3-4 days then the contract will be rescind.
12	GGMS Shakkar Dara	24.04.2010	04.06.2010	M/S Mehboob Ali	15.360	13.824	0.75	PCC completed.	12 Months	Design adjustment should be expedited by PaRRSA C&W Department should direct the contractor to arrange procurement of steel.
13	GGMS Telegram	24.04.2010	04.06.2010	M/S Mehboob Ali	15.360	13.722	0.75	PCC of 10 # column footings completed and remaining PCC in progress.	12 Months	PCC pouring still continued due to limited resources of the contractor. There is acute shortage of manpower & equipment on the site. Secondly the site's location is very difficult; transportation of material is also very difficult to the site of work.
14	GGMS Babo	24.04.2010	04.06.2010	M/S Asamathullah & brothers	15.360	14.505	0.75	PCC completed.	12 Months	procurement of steel has still not been arranged by the contractor. C&W Department should take appropriate action.
15	GMS-GDU Charbagh								12 Months	Acceptance letter issued to contractor on January 6, 2011.

- a. University of Engineering & Technology Peshawar has collected soil samples from 40 tendered schools and results of 11 schools were received.
- b. Layout of Science Block has been carried out in Govt. Afzal Khan Lala Degree College Matta. Contractor could not arrange excavator to start the work.
- c. Topo survey sheets of 17 schools of Swat was received ,checked and modules adjustment finalized. Topo Survey for remaining new sites has still not been finalized and delivered by CRISP in Swat. Similarly topo survey sheet of Dir Lower and Buner are still awaited.

DISTRICT DIR LOWER

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
1	GPS Gumbatai Lal Qilla	14.05.2010	09.07.2010	Zaib brothers	13.816	13.058	0.82, 0.96	Steel cutting, bending and fixing was in progress	12 months	Progress of work is slow due to unavailability of bar bending schedule. CRISP to expedite.
2	GGPS Kotkay	14.05.2010	09.07.2010	Shah & Co.	8.455	7.952	0.69	Supply of steel to site is still awaited	12 months	Work on site stopped. CRISP has been asked to advise the contractor to expedite the progress.
3	GPS Takatak	14.05.2010	09.07.2010	Haji Mohammad Ayub	12.649	11.946	0.73, 0.85	Pouring of RC Concrete of Neck Columns is completed alongwith 3 Nos. columns, whose footing concrete test has failed on 7 and 28 days .	12 months	The Cylinders for the three footings which had failed on 7 days have been tested after 28 days, which gave an average strength of 2665 PSI against the required strength of 3000 PSI. The contractor has poured concrete for the neck columns on these footings. The consultants has been advised to come up with plausible solution or replace these footings.
4	GPS Dara Sher Khanai	14.05.2010	09.07.2010	Sahil Brothers	12.768	12.060	1.01, 1.14	Pouring of RCC Neck Columns in progress.	12 months	
5	GMS Kumbar	14.05.2010	09.07.2010	M/s Bashir Ahmad	12.887	12.173	1.23,1.29	First three layers out of eight of back filling completed. Further backfilling is in progress.	12 months	Work is in progress.
6	GGMS Khal colony Khal	6.7.2010	24.09.2010	Shoaib Constructors	13.367	10.95	0.91,1.02	Work order issued. Dismantling still awaited	12 months	CRISP to advise the contractor to expedite the progress.
7	GHS Shakolai Tormang	6.7.2010	24.09.2010	Shoaib Constructors	27.725	22.821	1.56,1.5	Work order issued Dismantling still awaited	12 months	CRISP to advise the contractor to expedite the progress.
8	GGHS Haya Serai Balambat	6.7.2010	02.6.2010	Dir Shiringal construction	21.371	17.115	0.85,0.78	Layout carried out on site on December 30, 2010.	12 months	
9	GPS Atoo	14.05.2010	09.07.2010	Akhunzada Fazal Jamil	12.887	12.173	1.15, 1.16	Pouring of concrete footings completed during the week.	12 months	
10	GPS Mulyano Banda	14.05.2010	09.07.2010	Fawad Brothers	13.602	12.854	0.71, 0.83	Pouring of concrete on 8 Nos. footing completed. Fixing of steel on further footings is in progress.	12 months	
11	GPS Machine Koorona	06.07.2010	24.09.2010	Raja Sabir Khan & Co.	10.490	8.787	1.19,1.06	Demolishing of old building is in progress	12 months	
12	GPS Lamotai				9.1330	7.683	1.06,1.14	Demolishing of old building still awaited.		
13	GGPS Takatak				8.3950	7.055	0.89,1.4	Old building dismantled and site cleared.		
14	GPS Dapoor	06.07.2010	24.09.2010	M/s Rohail Builders	8.55	7.343	0.82,0.76	Site is clear and ready for layout.	12 months	CRISP to expedite layout.

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
15	GPS Mirgam Bala	06.07.2010	24.09.2010	M/s Rohail Builders	10.773	9.278	0.90,0.81	Site clear and ready for layout		CRISP to expedite layout.
16	GPS Ashrogai	06.07.2010	24.09.2010	Haji Muhammad Ayub	13.730	11.673	0.77,0.94	Site is clear and ready for layout.	12 months	CRISP to expedite layout.
17	GPS Kotkay Lal Qilla				12.768	10.847	0.93,0.69	Excavation is in progress.		Progress of work being slow due to unavailability of contractor's representative on site. CRISP to advise the contractor to expedite the progress.
18	GCMS Moranai	14.05.2010	09.07.2010	Shoaib Constructors	15.360 M	15.243 M	0.71, 1.24	Pouring of concrete on 20 Nos. footings completed. Steel cutting, Bending and fixing on further footings is in progress.	12 months	

GPS Takatak: It was decided in the meeting held on 7-9 December, 2010 that no further work shall be continued on the three footings at GPS Takatak, where the 7 days cylinders had shown failing results. Despite these instructions the contractor has poured concrete of neck columns on these three footings and have started backfilling. The cylinders on 28 days tests have also shown failing results. CRIPS should undertake appropriate action regarding the matter.

TABLE 4.3
**MONTHLY SUMMARY OF LABORATORY TEST RESULTS (December 2010)
 GRADATIONS (SWAT & BUNER)**

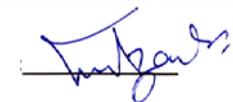
COARSE AGGREGATE PROPERTIES											
S. No.	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption %age	50% Max.	R.U wt	12%	Remarks
	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5			L .A %age		Soundness	
	Location / Source										
	Swat										
70	Madina Crush	91.6	45.6	9.3	4.5						GGMS Teligram for lean
100	//	89.4	40.6	11.7	1.3						GGMS Shakar Dara 1:2:4
101	Sher Ali Crush	92.1	40.1	15.9	4.9	2.677	0.516	41.60%			GMS Nawagay (lean)
102	//	93.5	38.1	14.2	4.4	//	//	//			//
103	Zam Zam Crush	100	27	4.3	1.1			45.20%			GGMS Manyar
115	Madina Crush	96.4	22	3.1	0.3	2.92	0.73	29.50%			GGMS Gull Bagh (lean)
122A	Itifaq Crush	89	22	3.8	1.8						Blend of 121 and 122
71	Itifaq Crush	55	2.3	0.9	0.6						Segram Plant
72	//	97.8	67.5	31.5	7.6						//
72A	//	88.9	47.3	21.4	5.2						BBlen of 71 and 72
110A	//	86.2	41.2	18.1	5						Blend of 109 and 110
112A	//	83.1	45.2	20.7	4.5						Blend of 111 and 112 (lean)
118A	//	81	44	22	6.2	2.989	0.67	31.20%			Blend of 117 and 118 GGPS Ningolay
121	Itifaq Crush	84.9	14.5	3.8	2						GGCMS Khareray Chum 1:2:4
122	//	100	42.2	3.1	1.1						GGCMS Khareray Chum 1:2:4
125	Hazara Crush	92.6	56.1	25.2	7			31.00%			GMS Ali Grama (lean)
126	//	66.2	8.8	0.9	0.6						//
126A	//	86.2	44.2	19.2	5.2						Blend of 125 AND 126
109	Itifaq Crush	98.1	53	23	6.3						Segram
110	//	50.3	5.7	3.3	1.3						//
111	//	93.8	58.4	26.5	5.5						GGMS Shakar Dara
112	//	50.3	5.7	3.3	1.5						// for lean
117	Itifaq Crush	27.2	1.5	0.7	-						GGPS Ningolay for 1:2:4
118	//	99.1	58.3	28.7	8.2						//
	Buner										
129	Bekhanay	94.3	39.6	8.3	1.3	2.936	0.71	23.60%			GGPS Bekhanay

District	Within Specs	On Margin of specs	Out of specs
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Prepared by:



M&E Material Engineer:



MONTHLY SUMMARY OF LABORATORY TEST RESULTS (December 2010) GRADATIONS (SWAT & BUNER)

FINE AGGREGATE PROPERTIES															
S. No.	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG g/cc	Absorption %age	Soundness 10 %age	Org. Impurt.	Remarks
	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F .M					
	Location / Source														
	Swat														
69	Swat River	100	98.4	92.3	72.4	48.2	32.4	6.3	1.8	2.5					GGPS Ningolay (M1) (1:2:4)
105	Talang Khawar	100	95.2	89	74.8	41.2	22.8	4.2	1.3	2.73					GMS Nawagay (lean)
114	Swat River	100	99.8	95.1	87.1	50.6	31.2	5.2	0.8	2.38					GGMS Shakar Dara (1:2:4)
119	Swat River Sangota	100	99.6	96.7	82.1	37.7	18.6	3.2	1.8	2.6					GGMS Guli Bagh (lean)
120	Swat River Sangota	100	99.3	96.8	86.1	44.6	21.5	1.6	1	2.5					//
123	Swat River	100	98.8	94.7	83.4	52.4	32.7	6.6	1.7	2.31					GGMS Khareray Chum 1:2:4
124	Swat River	100	99.7	96.6	83.1	39.3	19.8	2.9	1.2	2.59					GGMS Teligram 1:2:4
106	Swat River	100	99.5	98	92.4	70.1	49.2	7.3	2	1.83					GGMS Teligram (lean)
107	Swat River	100	100	100	98	65.4	36.2	3.2	0.6	1.97					GGMS Manyar (lean)
108	Swat River	100	99.2	97.2	90.8	66.5	45.6	8.7	2.2	1.92					GGMS Shakar Dara
113	Swat River	100	100	99.1	96.2	77.2	54	6.3	0.9	1.7					GGPS Ningolay (1:2:4)
116	Swat River	100	99.7	99	94	68.7	40.9	4.2	0.9	1.9					GGMS Guli Bagh (lean)
	Buner														
104	Eatay Khawar	100	96.7	90.6	77.2	44.9	27.6	5.7	1.9	2.57					With in specs from source

District
Within Specs
On Margin of specs
Out of specs

Prepared by: *Muhammad Hussain LT.*

M&E Material Engineer: *[Signature]*

MONTHLY SUMMARY OF LABORATORY TEST RESULTS (December 2010) GRADATIONS

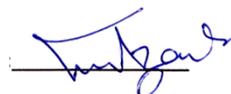
COARSE AGGREGATE PROPERTIES											
S. No.	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption %age	50% Max.	R.U wt	12%	Remarks
	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5			L .A %age		Soundness	
	Location / Source										
	DIR										
47	GMS Morania	88.8	35.5	5.4	1.3						Within spec
51	GPS Mulyano Banda	91.0	45.0	3.1	1.0						Within spec
53	GPS Gumbatai	91.0	35.9	10.7	3.2						-do-
23	GPS Dara Sher Khanai	87.1	21.2	2.9	1.0						On margin of spec
24	GPS Takatak	83.2	29.9	7.6	3.8						-do-
26	GGCS Moranai	87.0	33.0	9.0	2.0						-do-
28	GMS Gumbatai	94.2	44.6	13.0	3.0						-do-
38	GGPS Kotkay	87.1	23.0	4.2	0.9						On margin of spec
34	GGPS Kotkay	88.0	17.0	1.7	1.0						Out of Spec
41	Fawad Crusher	46.7	6.5	1.6	0.7						Out of Spec
42	Mulyano Banda	77.7	27.9	10.0	2.8						-do-
45	GPS Atto	85.3	50.5	24.4	9.3						-do-
49	GPS Mulyano Banda	79.0	15.0	11.0	0.5						Out of Spec

District
Within Specs
On Margin of specs
Out of specs

Prepared by:



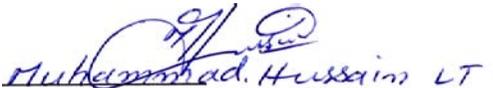
M&E Material Engineer:



MONTHLY SUMMARY OF LABORATORY TEST RESULTS (December 2010) GRADATIONS

FINE AGGREGATE PROPERTIES															
S. No.	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG g/cc	Absorption %age	Soundness 10 %age	Org. Impurt.	Remarks
	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F .M					
	Location / Source														
	Dir														
30	GPS Gumbatai	100	98.3	91.6	76.2	47.9	33.5	7.1	2.0	2.450					Within Specs
50	GPS Mulyano Banda	100	96.0	92.5	85.0	56.6	6.0	2.0	1.5	2.620					Within Specs
25	GPS Takatak	100	96.8	92.5	85.4	55.1	37.3	7.5	2.3	2.250					On Margin of specs
46	GPS Atto	100	97.5	91.4	81.0	55.1	40.1	7.5	2.6	2.274					On Margin of specs
48	GGCS Mooranai	100	99.1	96.5	89.4	44.5	19.5	0.6	0.3	2.500					-do-
52	GPS Gumbatai	100	97.8	91.3	76.2	39.9	2.5	0.6	0.2	2.750					On Margin of specs
27	GMS Mooranai	100	98.0	96.0	90.5	69.0	51.1	7.0	1.8	1.870					Out of Specs
29	GPS Gumbatai	100	99.9	97.8	95.5	77.7	63.0	18.6	7.2	1.480					Out of Specs
31	GPS Mulyan	100	96.4	92.7	95.1	61.9	44.1	6.1	1.6	2.131					Out of Specs
32	GPS Gumbatai	100	99.1	97.4	93.7	74.0	57.0	13.7	4.2	1.640					Out of Specs
33	GPS Dara Sher Khani	100	99.3	98.7	96.1	75.3	51.0	5.0	1.5	1.740					Out of Specs
35	GGPS Kotkay	100	98.7	96.0	90.5	71.7	56.0	10.8	2.6	1.800					Out of Specs
36	GGPS Takatak	100	97.4	94.4	88.8	65.7	47.1	6.8	2.3	1.990					Out of Specs
37	GMS Mooranai	100	99.4	98.9	97.5	75.5	47.9	5.7	1.6	1.750					Out of Specs
39	GGPS Kotkay	100	99.0	97.6	93.4	67.1	48.6	10.5	3.8	1.830					Out of Specs
40	GGPS Kotkay	100	99.7	99.2	97.6	77.4	52.2	8.8	2.8	1.650					Out of Specs
43	GPS Kotkay	100	100	99.4	96.8	66.8	38.3	1.8	0.3	1.969					Out of Specs
44	GPS Atto	100	99.0	96.0	89.9	70.8	57.6	13.0	4.7	1.737					Out of Specs

District
Within Specs
On Margin of specs
Out of specs

Prepared by:  Muhammad Hussain LT.

M&E Material Engineer: 

MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

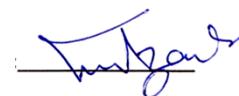
Sub-Project Name: <u>M & E Mkd</u>		For the month of: <u>December 2010</u>										
Location: <u>Swat</u>		District: <u>Swat</u>										
Name of Contractor: _____												
Date: _____		From: <u>1-12-2010</u>				To: <u>31-12-2010</u>						
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
Swat		Filed Concrete Samples										
1	SC/1	1:4:8	25-11-2010	GGMS Alam Ganj	2-12-2010	1414	1391	800				PCC lean foundation
2	SC/2	//	//	//	//	1344		//				
3	SC/3	//	//	//	//	1414		//				
4	SC/4	//	//	//	23-12-2010	-			1485	1520	1150	-do-
5	SC/5	//	//	//	//	-		1556	//			
6	SC/6	//	//	//	//	-		1520	//			
7	SA/1	1:1-1/2:3	09-11-2010	GGMS khararai chum	16-11-2010	3182	3207	2100				Footing A2 and A3, A1 to i1
8	SA/2	//	//		//	3253		//				
9	SA/3	//	//		//	3182		//				
10	SA/4	//	//	//	7-12-2010				4455	4892	3000	-do-
11	SA/5	//	//	//	//			4597	//			
12	SA/6	//	//	//	//			4597	//			
13	SA/7	1:1-1/2:3	10-11-2010	GGMS khararai chum	17-11-2010		4526	2100				Footing B2 to i2 and B3 to i3
14	SA/8	//	//		//	3182		//				
15	SA/9	//	//		//	3182		//				
16	SA/10	//	//	//	8/11/2010				4951	4892	3000	
17	SA/11	//	//	//	//			4774	//			
18	SA/12	//	//	//	//			4951	//			

District	1:4:8	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer



MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

Sub-Project Name: <u>M & E Mkd</u>		For the month of: <u>December 2010</u>										
Location: <u>Swat</u>		District: <u>Swat</u>										
Name of Contractor: _____												
Date: _____		From: <u>1-12-2010</u>				To: <u>31-12-2010</u>						
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
Swat		Field Concrete Samples										
1	SC/7	1:4:8	14-12-2010	GMS Nawagay	21-12-2010	919.4	861	800		-		Foundation M3 and M4
2	SC/8	//	//	//	//	848.7		//				
3	SC/9	//	//	//	//	813.3		//				
4	SA/16	1:2:4	16-12-2010	GGPS Ningolay	23-12-2010	2121.6	2175	2100		-		Foundation Grade 2 & 3 F1#9, F2#2, F3#2
5	SA/17	//	//	//	//	2227.7		//				
6	SA/20	//	//	//	//			//				
7	SA/20	1:2:4	20-12-2010	GGPS Ningolay	27-12-2010	2129	2121	2100		-		Footing grade I & 2 F3=10, F2=1
8	SA/21	//	//	//	//	2050		//				
9	SA/22	//	//	//	//	2121		//				
10	SC/13	1:4:8	22-12-2010	GGMS Gulii Bagh	29-12-2010	778	825	800		-		Foundation
11	SC/14	//	//	//	//	919		//				
12	SC/15	//	//	//	//	778		//				
13	SC/19	1:4:8	22-12-2010	GGMS Shakar Dara	29-12-2010	848.7	813	800		-		Foundation L-Shape longer side
14	SC/20	//	//	//	//	778		//				
15	-	-	-	//	//			//				
16	SA/26	1:2:4	24-12-2010	GGMS Khararai chum	31-12-2010	2617	2758	2100		-		Short Column #25 Grade A to i line 1,2,3
17	SA/27	//	//		//	//		2829	//			
18	SA/28	//	//		//	//		2829	//			

District	1:4:8	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer



MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

Sub-Project Name: <u>M & E Mkd</u>		For the month of: <u>December 2010</u>						District: <u>Swat & Buner</u>					
Location : <u>Swat & Buner</u>													
Name of Contractor: _____													
Date: _____		From: 1-12-2010				To: 31-12-2010							
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments	
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days		
Swat		Trial Mix											
1	T-1-A	1:2:4	3.11.2010	Trail-1	10.11.2010	1414	1414	2100		2287	3000	330 Kg/m ³	
2	//	//	//	//	//	1414		//			//		
3	//	//	//	//	//	1414		//			//		
4	//	//	//	//	1.12.2010			//	2122		//	//	
5	//	//	//	//	//			//	2546		//		
6	//	//	//	//	//			//	2192		//		
Buner		Trial Mix											
T-1-A		1:2:4	5.11.2010	Trail-2	12.11.2010	2758	2546	//		3371		350 Kg/m ³	
1	//	//	//	//	//	2405		//			//		
2	//	//	//	//	//	2475		//			//		
3	//	//	//	//	2.12.2010	-		-	3465		//	//	
4	//	//	//	//	//	-		-	3324		//		
5	//	//	//	//	//	-		-	3324		//		
T-1-A		1:2:4	6.11.2010	Trail-1	13.11.2010	2687	2717			3772	//	350 Kg/m ³	
1	//	//	//	//	//	2705					//		
2	//	//	//	//	//	2758					//		
3	//	//	//	//	4.12.2010	-			3890		//	//	
4	//	//	//	//	//	-			3607		//		
5	//	//	//	//	//	-			3819		//		

District	1:4:8	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer



MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

Sub-Project Name: <u>M & E Mkd</u>		For the month of: <u>December 2010</u>										
Location: <u>Buner</u>		District: <u>Buner</u>										
Name of Contractor: _____												
Date: _____		From: <u>1-12-2010</u>				To: <u>31-12-2010</u>						
S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
Buner		Field Concrete Samples										
1	BA/1	1:2:4	15-11-2010	GPS Jowar	22-11-2010	4243	4290	2100				Footing M1
2	BA/2	//	//	//	//	4314		//				
3	BA/3	//	//	//	//	4315		//				
1	BA/4	//	//	//	13-12-2010	-	-		5587	5752	3000	//
2	BA/5	//	//	//	//	-			5799		//	
3	BA/6	//	//	//	//	-			5870		//	
5	BA/7	1:2:4	2-12-2010	GPS Jowar	9-12-2010	1909	1992	2100				Short Columns Grade A to i
6	BA/8	//	//	//	//	2086		//				
7	BA/9	//	//	//	//	1980		//				
8	BA/10	//	//	//	30-12-2010		-		3182	3276	3000	//
9	BA/11	//	//	//	//				3465		//	
10	BA/12	//	//	//	//				3182		//	
11	BA/13	1:2:4	7-12-2010	GPS TorWarsak	14-12-2010	2122	1839	2100				Footing BA-1, BA2, BA-3
12	BA/14	//	//	//	//	2051						
13	BA/15	//	//	//	//	1344						
14	BA/16											28 Days result pending
15	BA/17											
16	BA/18											

District
1:4:8
1:2:4
Pass
Fail

AGES Lab Technician



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S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments	
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days		
16	BA/19	1:2:4	8-12-2010	GPS Jowar	15-12-2010	2263		2100				Short Columns 1,2,3	
17	BA/20	//	//	//	//	2758		//					
18	BA/21	//	//	//	//	2900		//					
19	BA/22											28 Days result pending	
20	BA/23												
21	BA/24												
21	BA/25	1:2:4	8-12-2010	GPS TorWarsak	15-12-2010	2758	2640	2100				Footing M-1	
22	BA/26	//	//	//	//	2405		//					
23	BA/27	//	//	//	//	2758		//					
24	BA/28											28 Days result pending	
25	BA/29												
26	BA/30												
27	BA/31	1:2:4	14-12-2010	GPS Jowar		2122	1839	2100				Short Columns line 2 Grade A/2- i	
28	BA/32	//	//	//		2051		//					
29	BA/33	//	//	//		1344		//					
30	BA/34											28 Days result pending	
31	BA/35												
32	BA/36												

AGES Lab Technician



AGES Material Engineer



TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

Sub-Project Name: <u>M & E Mkd</u>		For the month of: <u>December 2010</u>						District: <u>Dir</u>					
Location: <u>Dir</u>													
Name of Contractor: _____													
Date: _____		From: <u>1-12-2010</u>			To: <u>31-12-2010</u>								
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments	
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI Obtained 28 days	PSI 28 days		
7/A	DIR (L)	1:03:03	15-11-2010	GMS Kumbar / Ms. 1	22-11-2010	1415	1320	2100				Fail	
7/B	do	do	do	do	do	1273							
7/C	do	do	do	do	do	1273							
7/D	do	do	do	do	13-12-2010				3182	3111	3000	Pass	
7/E	do	do	do	do	do			2970					
7/F	do	do	do	do	do			3182					
8/A	DIR (L)	1:1.75:2.75	25-11-2010	GMS Kumbar / Ms. 1	2-11-2010	2990	3159	2100				Pass	
8/B	do	do	do	do	do	3128							
8/C	do	do	do	do	do	3324							
8/D	do	do	do	do	23-12-2010				3677	3633	3000	Pass	
8/E	do	do	do	do	do			3897					
8/F	do	do	do	do	do			3324					
10/A	DIR (L)	1:02:04	29-11-2010	GMS Kumbar / Ms. 1	6-12-2010	2557	2460	2100				Pass	
10/B	do	do	do	do	do	2339							
10/C	do	do	do	do	do	2484							
10/D	do	do	do	do	27-12-2010				3933	3909	3000	Pass	
10/E	do	do	do	do	do			3788					
10/F	do	do	do	do	do			4006					

District
1:4:8
1:2:4
Pass
Fail

AGES Lab Technician



AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments	
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days		
11/A	DIR (L)	1:02:04	31-11-2010	GPS Dara Sherkhany/ Ms. 1	7-12-2010	2484	3172	2100				Pass	
11/B	do	do	do	do	do	3172							
11/C	do	do	do	do	do	3861							
11/D	do	do	do	do	28-12-2010				4115	4115	3000	Pass	
11/E	do	do	do	do	do			4368					
11/F	do	do	do	do	do			3861					
13/A	DIR (L)	1:02:04	1-12-2010	GPS Takatak/Ms.1	8-12-2010	2339	2484	2100				Pass	
13/B	do	do	do	do	do	2629							
13/C	do	do	do	do	do	3136							
13/D	do	do	do	do	29-12-2010				4006	3885	3000	Pass	
13/E	do	do	do	do	do			3861					
13/F	do	do	do	do	do			3788					
14/A	DIR (L)	1:02:04	31-12-2010	GPS Dara herkhany / Ms.1	10-12-2010	4296	3716	2100				Pass	
14/B	do	do	do	do	do	4006							
14/C	do	do	do	do	do	3426							
14/D	do	do	do	do	31-12-2010				4440	4416	3000	Pass	
14/E	do	do	do	do	do			4440					
14/F	do	do	do	do	do			4368					

District
1:4:8
1:2:4
Pass
Fail

AGES Lab Technician



AGES Material Engineer :



4. SUBMITTALS / DELIVERABLES

In compliance with Section F, Item F.4 Progress Reporting Requirements of Consultancy Contract, the following reports have been framed / submitted so far.

- **Specifications** were reviewed and submitted comments to USAID/PaRRSA on August 22, 2010.
- **Drawings, Design Calculations and BOQs** were reviewed and submitted comments to USAID/PaRRSA on September 9, 2010.
- **Draft Quality Assurance Plan** was prepared and submitted to USAID on September 9, 2010.
- **Pre-Construction Reports** for 79 schools under FARA I & II in Swat, Dir and Buner were submitted to USAID on September 30, 2010.
- **Validation Report of fully flood damaged schools** in KP was submitted to USAID in November 2010.
- **Field and Laboratory Testing Protocols** for schools at project sites Swat, Dir and Buner for September, October, November and December were submitted to USAID.
- **Weekly Progress Reports** from August to December were submitted to USAID at the end of every week.
- **Four Progress Reports** have been submitted to USAID including this one.
- **Site Monitoring and Inspection Reports** for schools at project sites Swat, Dir and Buner for October, November and December 2010 were submitted to USAID.

5. MEETINGS & VISITS

5.1. MEETINGS

The M&E Team including AGES partner held series of meetings regarding project related matters during the reporting period. Brief details of these meetings are given in the table below.

TABLE 5.1
DETAILS OF MEETINGS

Date	Persons Met and / or Location	Purpose	Attendance from AGES
03-12-2010	Chief Infrastructure PaRRSA and USAID COTR	Discussed site issues and site problems. Discussed Task Order # 2	M&E Team Leader
05-12-2010	Chief Infrastructure PaRRSA and USAID COTR	Discussed design calculations. Slow start of work in Buner	M&E Team Leader and AGES Partner
12-12-2010	Chief Infrastructure PaRRSA and USAID COTR	Discussed design and materials on sites.	M&E Team Leader and AGES Partner
14-12-2010	Chief Infrastructure PaRRSA	Discussed Project related issues	M&E Team Leader and AGES Partner
19-12-2010	Chief Infrastructure PaRRSA and USAID COTR	Update on progress and design of BHU etc.	M&E Team Leader and AGES Partner
23-12-2010	Chief Infrastructure PaRRSA, USAID COTR and USAID Consultant	General discussion on rate of liquidation.	M&E Team Leader and AGES Partner
26-12-2010	Chief Infrastructure PaRRSA, USAID COTR and USAID Consultant	Time frame for achievements of ist mile stone .	M&E Team Leader and AGES Partner

5.2. VISITS

The details of site visits from the Peshawar office are given in the table below. It may be noted that the table does not include the details of visits made by the M&E staff for the purpose of meetings, which are given in the table above.

TABLE 5.2
DETAIL OF VISITS

Date	Location	Purpose	Attendance from AGES
07-12-2010 To 10-12-2010	Timergara, Swat & Buner	Site visits and meetings with the implementing partners.	Team Leader

6. MATTERS REQUIRING ATTENTION

There are a number of matters relevant to M&E services which may need the attention of USAID and other concerned authorities. These matters were noted as a result of the review of project documents, site visits, approvals procedures, meetings and with implementing partners and problems being faced in implementation of additional tasks assigned to AGES.

1. Delay in the approval of Task order #2 is delaying the full operationalization of an office and a materials testing laboratory in Buner. Besides, delaying hiring of more additional staff for flood damage assessment and the present construction activities; and procurement of additional equipment for full functioning of the main laboratory in Swat.
2. USAID is to ensure that CRISP maintains proper liaison and coordination with AGES for proper implementation of the project activities. Furthermore, CRISP to ensure that all agreed actions of meetings with the implementing partners are implemented in letter and in spirit.
3. USAID is requested for timely processing of AGES monthly invoices.
4. In order to ensure timely mobilization of staff for the M&E services for the proposed steel bridges in Swat, USAID is to ensure its approval on fast track. The TOR for steel bridges is a bit vague.
5. AGES has started delivering M&E services for the GoP funded sub-project: Afzal Khan Govt college Matta, Swat. It may be noted that there is no supervisory consultant for it.

ANNEXURES

ANNEXURE-I
(STAFFING STATUS AND STAFFING SCHEDULE)

TABLE AI.2.1
STAFFING STATUS
PROJECT OFFICE PESHAWAR

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Naseer Muhammad Khan	Team Leader	26-07-2010	5.19	6.81
2	Muhammad Naeem	Design Engineer (Structures)	02-08-2010	5	7
3	Mukhtar Ahmad	Design Engineer (WATSAN)	12-07-2010	5.66	6.34
4	Lt. Col. (Retd) Mussmar Shah	Security Advisor	12-07-2010	5.66	6.34
5	Mukhtar Muhammad / Tariq Khurshid	Materials Engineer / GIS	12-07-2010	5.66	6.34
6	Shahid Hussain	USAID Compliance Officer	02-08-2010	5	7
7	Muhammad Arshad / Syed Imad Hussain Shah	Quantity Surveyor-1	15-07-2010	5.56	6.44
8	Muhammad Asghar	Quantity Surveyor-2	15-07-2010	5.56	6.44
9	Said Nawaz	Quantity Surveyor-3	15-07-2010	5.56	6.44
10	Jamil Bangash	Accountant / Admin Officer-1	12-07-2010	5.66	6.34
11	Abdul Waheed	Accountant-2	02-08-2010	5	7
12	Mudassir	Accountant-3	12-08-2010	4.66	7.34
13	Shah Mansoor	CAD Operator	02-08-2010	5	7
14	Javed Sarwar	Computer Operator-1	12-07-2010	5.66	6.34
15	Abdul Awal	Computer Operator-2	15-07-2010	5.56	6.44
16	Syed Zeeshan Shah	Assistant Office Admin-1	12-07-2010	5.66	6.34
17	Nasir Alam	Assistant Office Admin-2	12-07-2010	5.66	6.34
18	Iqbal	Cook-1	02-08-2010	5	7
19	Aftab	Cook-2	12-07-2010	5.66	6.34
20	Nowsher	Cook-3	02-08-2010	5	7
21	Sajid	Office Boy-1	12-07-2010	5.66	6.34
22	Waqas	Office Boy-2	02-08-2010	5	7
23	Mansoor Ali	Office Boy-3	06-08-2010	4.86	7.14
24	Buland Iqbal / Manzoor	Security Staff-1	12-07-2010	5.66	6.34
25	Siddique / Nizar	Security Staff-2	09-08-2010	4.76	7.24
26	Nasir Iqbal	Security Staff-3	09-08-2010	4.76	7.24
27	Tahir Zaman	Security Staff-4	23-08-2010	4.30	7.70
28	Rooh-ul-Amin / Zubair	Security Staff-5	02-08-2010	5	7
29*	Faiz ur Rehman	Security Staff-6	20-08-2010	4.40	7.60
30	Arif	Maintenance / Cleaning Staff	12-07-2010	5.66	6.34
31*	Sardar Ali	Maintenance / Cleaning Staff	12-07-2010	5.66	6.34
32	Khaild Khan	Driver-1	23-08-2010	4.30	7.70
33	Amjad Ali	Driver-2	23-08-2010	4.30	7.70
34	Fazal Ghani	Driver-3	25-08-2010	4.30	7.70
35+	Iftikhar Alam Khan	Site Engineer	20-10-2010	2.40	
36+	Mohammad Ayaz	Site Engineer	01-11-2010	2	

* Posted at field / site office Lower Swat and charged to project office Peshawar.

+ Posted at Peshawar for the assessment of flood damaged schools at D.I. Khan and Tank.

TABLE AI.2.2
STAFFING STATUS
FIELD / SITE OFFICE LOWER SWAT

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Shamsul Wahab	Deputy Team Leader	02-08-2010	5	7
2	Nadeem Khan	M&E Engr.(Sr. Site Engr.)	31-07-2010	5	7
3	Azam Shah	Materials Engineer	02-08-2010	5	7
4	Maj. (Retd.) Razaqat	Security Officer	12-07-2010	5.66	6.34
5	Muhammad Nawaz	Site Engineer-1	15-07-2010	5.56	6.44
6	Javed Iqbal	Site Engineer-2	15-07-2010	5.56	6.44
7	Muhammad Imran	Site Engineer-3	31-07-2010	5	7
8	Zafar Ali	Site Engineer-4	31-07-2010	5	7
9	Muhammad Shafiq	Site Engineer-5	19-08-2010	4.43	7.57
10	Sharafat Ali	Site Engineer-6	09-08-2010	4.76	7.24
11	Ali Ahmad	Assistant Accountant	12-07-2010	5.66	6.34
12	Noor-ul-Islam	Assistant Office Admin	20-07-2010	5.40	6.60
13	Shakeel Khan	Computer Operators	26-07-2010	5.20	6.80
14	Asadullah	Computer Operators	23-07-2010	5.30	6.70
15	Muhammad Hussain	Laboratory Technician	01-10-2010	3	9
16	Fazal Ghani	Office Boy / Cook	14-07-2010	5.60	6.40
17	Murad Ali	Office Boy / Cook	19-07-2010	5.43	6.57
18	Sadiq Shah / Nasir	Office Boy / Cook	12-08-2010	4.66	7.34
19	Mian Jamil	Security Staff-1	12-07-2010	5.66	6.34
20	Mian Hasan / Sadiq Shah	Security Staff-2	12-07-2010	5.66	6.34
21	Asad / Mian Saleem	Security Staff-3	12-07-2010	5.66	6.34
22	Sadeeq Akbar	Security Staff-4	12-07-2010	5.66	6.34
23	Muhammad Ali	Maintenance / Cleaning Staff	01-09-2010	4	8
24	Muhammad Azim	Driver-1	23-08-2010	4.30	7.70
25	Ikram Uddin	Driver-2	23-08-2010	4.30	7.70
26	Umar Daraz	Driver-3	23-08-2010	4.30	7.70
27	Tawab Khan	Driver-4	23-08-2010	4.30	7.70
28*	Ahmad Zeb	Site Engineer	26-10-2010	2.19	
29*	Hamid Iqbal	Site Engineer	26-10-2010	2.19	

* Posted at site office Swat for the assessment of flood damaged schools at Swat and Dir.

TABLE AI.2.3
STAFFING STATUS
FIELD / SITE OFFICE LOWER DIR

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Pazir Muhammad	M&E Engr. (Sr. Site Engr.)	15-07-2010	5.56	6.44
2	Aurang Zeb	Materials Engineer	02-08-2010	5	7
3	Khan Sardar	Site Engineer-1	12-07-2010	5.66	6.34
4	Moeenuddin	Site Engineer-2	31-07-2010	5	7
5	Inam Khan	Site Engineer-3	15-07-2010	5.56	6.44
6	Parvez Iqbal	Site Engineer-4	31-07-2010	5	7
7	Zahir Gul	Assistant Accountant	1-09-2010	4	8
8	Muhammad Ayaz Khan / Shah Daraz	Assistant Office Admin	14-09-2010	3.57	8.43
9	Abdullah	Computer Operator-1	15-09-2010	3.53	8.47
10	Shah Daraz / Muhammad Shahab	Computer Operator-2	16-09-2010	3.50	8.50
11	Rasul Muhammad	Office Boy / Cook	17-09-2010	3.47	8.53
12	Nisar Mohammad	Office Boy / Cook	17-09-2010	3.47	8.53
13	Muhammad Shahab / Jamil-ul-Haq	Office Boy / Cook	16-09-2010	3.50	8.50
14	Bakht Zaman	Security Staff-1	14-09-2010	3.57	8.43
15	Liaqat	Security Staff-2	14-09-2010	3.57	8.43
16	Hashim Khan	Security Staff-3	20-09-2010	3.37	8.63
17	Noor Zaman	Security Staff-4	17-09-2010	3.47	8.53
18	Amir Badshah	Maintenance / Cleaning Staff	1-09-2010	4	8
19	Zubair Shah	Driver-1	1-09-2010	4	8
20	Ikram-uddin	Driver-2	1-09-2010	4	8

ANNEXURE-II
(SITE MONITORING AND INSPECTION REPORTS)

TABLE AII.4.1
LIST OF SITE MONITORING AND INSPECTION REPORTS

Sr. #	School	District
1	Government Primary School Maragai	Buner
2	Government Primary School Kot Soray	Buner
3	Government Primary School Baikhanai	Buner
4	Government Girls Primary School Baikhanai	Buner
5	Government Primary School Maradu	Buner
6	Government Primary School Awanay	Buner
7	Government Primary School Toor Warsak	Buner
8	Government Primary School Jower	Buner
9	Government Girls Middle School Topai	Buner
10	Government Primary School Topai	Buner
11	Government Girls Middle School Telegram	Swat
12	Government Girls Primary School Ningolai	Swat
13	Government Girls Community Model School Kharairai Chum	Swat
14	Government Girls Middle School Gulibagh	Swat
15	Government Primary School Kotkay	Dir
16	Government Primary School Takatak	Dir
17	Government Community Model School Moranai	Dir
18	Government Primary School Gumbatai	Dir
19	Government Primary School Masheen Koroona	Dir
20	Government Primary School Atto	Dir
21	Government Primary School Dara Sherkhany	Dir
22	Government Primary School Ashrogai	Dir
23	Government Primary School Kumbar	Dir
24	Government Girls High School Hayasirai	Dir

BUNER

CODE No: BN-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

 No: 02

Date(s) of Visit:	<u>29/12/2010</u>				
Weather Conditions:	<input type="checkbox"/>	<input checked="" type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall	<input type="checkbox"/> Other
Location:	<u>GPS Maragai</u>				
District:	<input type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input checked="" type="checkbox"/> Buner		
Implementing Agency:	<u>C&W Buner (PaRRSA)</u>				
Name of Sub Project:	<u>GPS Maragai</u>				
Name of Contractor:	<u>M/S Umer Rehman & Co.</u>				

 Date of Bidding: 13.5.10_ Date of Award: **16.09.2010**_ Date of Commencement: 10.10.10

 Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

 Premium: 3.6% 0.481 Million

<input checked="" type="checkbox"/> Above	<input type="checkbox"/> Below	<input type="checkbox"/> Other
---	--------------------------------	--------------------------------

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Engr. Ravendar PaRRSA
2. CRISP Site Inspector
3. Contractor Representative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M1:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M1(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 13.801 Million

Accrued Expenditure (Rs): Nil

Overall Progress:(%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

 Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr. M. Javed Iqbal & Engr. M. Nawaz. lean concrete of T1 (F2 one number& F6 one number) have been completed. During concrete two mixers (1/2 bag) had stopped working on site due to technical fault. Therefore work was stopped on site.

- Issues:

(1) During lean concrete of T1 Two mixers (1/2 bag) had stopped working due to technical fault.

- Recommendations/ Instructions given on site:

(1) Ensure that the one bag Mixer should be use in other activities on site(2) CRISP site Inspector have instructed that to expedite the physical work on site .(3) Ensure that the Gradation of coarse Aggrigate & Fine Aggrigate should be according to the required specs.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M.Nawaz Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-003

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 21/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Kot Soray

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Kot Soray

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10 Date of Award: 17.09.2010 Date of Commencement: 10.10.10

Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

Premium: 3.6% 0.481 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Contractor Representative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M3 :8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M3(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): _____ Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr M Javed Iqbal & Engr M Nawaz. Excavation of site for M3 completed. lay out arrangement has been completed. Over all progress is comparatively slow .

- Issues:

(1) Supply of construction materials (2) Visiting Comments Record Register was also not maintained at site.(3) Slow physical progress of contractor (4) CRSIP Site inspector is not in the form to expedite the work.

- Recommendations/ Instructions given on site:

(1) Very poor management of CRISP Staff at site .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M. Nawaz Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-004

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Baikhanai

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Baikhanai

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10 Date of Award: 20.09.2010 Date of Commencement: 10.10.10

Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

Premium: 3.6% 0.481 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Engr.Ravendar PaRRSA
2. Contractor Representative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M3:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M3(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 13.801 Million Accrued Expenditure (Rs): Nil

Overall Progress:(%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr. M. Javed Iqbal & Engr. M. Nawaz. Leveling & dressing for T1 has been completed. Layout & Lean concrete planed in next week.

- Issues:

(1) Supply of construction materials (2) Gradation of coarse Aggrigate & Fine Aggrigate .

- Recommendations/ Instructions given on site:

(1) CRISP site Inspector have instructed that to expedite the physical work on site (2) Ensure that the Gradation of coarse Aggrigate & Fine Aggrigate should be according to the required specs.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M Javed Iqbal, M Nawaz Site Engineers
Signatures

Cc:

- 1.
- 2.

CODE No: BN-S-005

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGPS Baikhanai

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GGPS Baikhanai

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10 Date of Award: 20.09.2010 Date of Commencement: 5.11.10

Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

Premium: 3.6% 0.481 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Engr.Ravendar PaRRSA
2. CRISP Site Inspector
3. Contractor Representative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M3:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M3(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 13.801 Million Accrued Expenditure (Rs): Nil

Overall Progress:(%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr. M. Javed Iqbal & Engr. M. Nawaz. Leveling and dressing completed for T1 and T2. Form work and lean concrete for T1 in next week.

- Issues:

(1) Supply of construction materials (2) Gradation of coarse agg. and fine agg.

- Recommendations/ Instructions given on site:

(1) CRISP site Inspector have instructed that to expedite the physical work on site (2) Ensure the gradation of coarse agg. and fine agg. should be accordingly.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M Javed Iqbal, M Nawaz Site Engineers
Signatures

Cc:

- 1.
- 2.

CODE No: BN-S-006

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 21/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Maradu

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Maradu

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10 Date of Award: 20.09.2010 Date of Commencement: 10.10.10

Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

Premium: 3.6% 0.481 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Contractor Representative

• Progress: Steel cutting for columns is progress while for footing was completed

• Total No of Elements: 03

- (1) M3:8.97 Millions
- (2) M2:1.92 Millions
- (3) LB: 2.65 Millions

• No of Elements completed: Nil

- (1) M3(Rs): Nil
- (2) M2(Rs):Nil
- (3) LB (Rs):Nil

Accruals (Rs):

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr M Javed Iqbal & Engr M Nawaz. Excavation of site for M3 has been completed ,while from last visit the physical work is very poor .

- Issues:

(1) Supply of construction materials (2) Visiting Comments Record Register was also not maintained at site.(3) CRISP site inspector is not in the form to expedite the site work although snow fall season is at the door step.

- Recommendations/ Instructions given on site:

(1) To expedite the Supply of Construction materials to site & physical progress vis varsa .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M Javed Iqbal, M Nawaz Site Engineers
Signatures

Cc:

- 1.
- 2.

CODE No: BN-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 21/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGPS Awanay

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GGPS Awanay

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10 Date of Award: 20.09.2010 Date of Commencement: 20.10.10

Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

Premium: 3.6% 0.481 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Contractor Representative

• Progress: Steel cutting for columns is progress while for footing was completed

• Total No of Elements: 03

- (1) M1:8.97 Millions
- (2) M2:1.92 Millions
- (3) LB: 2.65 Millions

• No of Elements completed: Nil

- (1) M1(Rs): Nil
- (2) M2(Rs):Nil
- (3)LB (Rs):Nil

Accruals (Rs):

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr. M. Javed Iqbal & Engr M. Nawaz. Site layout has been done by CRISP and checked by M & E Site Engineer AGES, Comparatively over all progress of site is slow , although this was remained many times to CRISP staff that snow fall season is at the door step .

- Issues:

(1) Supply of construction materials (2) Physical progress of site is just time consuming (3) Visiting Comments Record Register was also not maintained at site.

- Recommendations/ Instructions given on site:

(1) To expedite the Supply of Construction materials to site .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan, M&E Engineer



Prepared By:

M Javed Iqbal, M Nawaz Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-008

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 11

Date(s) of Visit: 20/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Toor Warsak

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Toor Warsak

Name of Contractor: Elum Construction CO.

Date of Bidding: 13.5.10 Date of Award: 4.8.2010 Date of Commencement: 30.09.10

Estimated Cost (Rs): 13.077 Million Bid Cost (Rs): 13.548 Million

Premium : 3.6% 0.471 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Munawer Site Inspector CRISP
2. Contractor Represnetative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M1:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M1(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 2.85 Million Accrued Expenditure (Rs): Nil

Overall progress(21%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A joint field visit have been conducted by Engr. M. Javed Iqbal & M. Nwaz . LB block excavation has been completed.

- Issues:

.

- Recommendations/ Instructions given on site:

.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M. Nawaz Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-008

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 12

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Toor Warsak

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Toor Warsak

Name of Contractor: Elum Construction CO.

Date of Bidding: 13.5.10 Date of Award: 4.8.2010 Date of Commencement: 30.09.10

Estimated Cost (Rs): 13.077 Million Bid Cost (Rs): 13.548 Million

Premium : 3.6% 0.471 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES

Persons accompanied on Visit

1. Munawer Site Inspector CRISP
2. Contractor Represnetative
3. Engr. Rawendar Kumar (PaRRSA)

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M1:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M1(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 2.85 Million Accrued Expenditure (Rs): Nil

Overall progress(21%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A joint field visit have been conducted by Engr. M. Javed Iqbal & M. Nawaz .
Pouring of 9 numbers neck columns completed.

- Issues:

.

- Recommendations/ Instructions given on site:

It was instructed to CRISP that alignment & dimension of columns should be checked and verified with accordingly.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M. Nawaz Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-009

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 08

Date(s) of Visit: 20/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Jower

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Jower

Name of Contractor: Elum Construction CO.

Date of Bidding: 13.5.10 Date of Award: 4.8.2010 Date of Commencement: 29.09.10

Estimated Cost (Rs): 13.077 Million Bid Cost (Rs): 13.548 Million

Premium: 3.6% 0.471 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr. Nawaz S.E AGES

Persons accompanied on Visit

1. Munawer Site Inspector CRISP
2. Contractor Represnetative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M1:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M1(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 2.85 Million Accrued Expenditure (Rs): Nil

Overall Progress(21%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

90% Back filling from sand & M2 Excavation have been completed.

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-009

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 09

Date(s) of Visit: 28/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Jower

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Jower

Name of Contractor: Elum Construction CO.

Date of Bidding: 13.5.10_ Date of Award: 4.8.2010_ Date of Commencement: 29.09.10

Estimated Cost (Rs): 13.077 Million Bid Cost (Rs): 13.548 Million

Premium: 3.6% 0.471 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr. Nawaz S.E AGES

Persons accompanied on Visit

1. Munawer Site Inspector CRISP
2. Contractor Represnetative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M1:8.97 Millions
 - (2) M2:1.92 Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M1(Rs): Nil
 - (2) M2(Rs):Nil
 - (3) LB (Rs):Nil

Accruals (Rs): 2.85 Million

Accrued Expenditure (Rs): Nil

Overall Progress(21.79%)Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

Site visit conducted by M Javed Iqbal & M Nawaz ,PCC (1:4:8) under plinth beam Lean Concrete of M2 completed .LB excavation completed .Steel cutting for plinth beam is in progress .

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M. Nawaz Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-010

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 03

Date(s) of Visit: 21/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGMS Topai

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GGMS Topai

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10_ Date of Award: 20.9.2010_ Date of Commencement: 25.10.10

Estimated Cost (Rs): 19.286 Million Bid Cost (Rs): 20.035 Million

Premium: 3.7% 0.749 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr. Nawaz S.E AGES

Persons accompanied on Visit

1. Kheyam ARE CRISP
2. Khalid Site Inspector
3. Kamran Site Inspector
4. Contractor Reresentative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 05
 - (1) M2 (T2): Millions
 - (2) M3 (T3): Millions
 - (3) M4 (T4): Millions
 - (4) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M2 (T2): Millions
 - (2) M3 (T3): Millions
 - (3) M4 (T4): Millions
 - (4) LB: 2.65 Millions

Accruals (Rs): Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr. M. Javed Iqbal & Engr. M. Nawaz. From last day remaning lean concrete has been completed .

- Issues:

(1) Supply of construction materials not maintained at site.

- Recommendations/ Instructions given on site:

(1) CRISP site Inspector have instructed that to expedite the Supply of Construction materials to site (2) Ensure the required manpower on site. (3) CRISP staff were instructed to mobilize contractor to expedite work.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M. Nawaz Site Engineers
Site Engineers

Cc:

- 1.
- 2.

CODE No: BN-S-011

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Topai

District: Swat Lower Dir Buner

Implementing Agency: C&W Buner (PaRRSA)

Name of Sub Project: GPS Topai

Name of Contractor: M/S Malam Jaba Construction Co.

Date of Bidding: 13.5.10 Date of Award: 20.9.2010 Date of Commencement: 25.10.10

Estimated Cost (Rs): 13.320 Million Bid Cost (Rs): 13.801 Million

Premium: 3.6% 0.481 Million Above Below Other

Participants of Inspection/persons met:

1. Mr. M Javed Iqbal S.E AGES
2. Mr. Nawaz S.E AGES

Persons accompanied on Visit

1. Engr. Rawendar Kumar (PaRRSA)
2. CRISP Site Inspector
3. Contractor Representative

- Progress: Steel cutting for columns is progress while for footing was completed
- Total No of Elements: 03
 - (1) M1 (T1): Millions
 - (2) M2 (2T): Millions
 - (3) LB: 2.65 Millions
- No of Elements completed: Nil
 - (1) M1 (T1): Nil
 - (2) M2 (2T): Nil
 - (3) LB (Rs): Nil

Accruals (Rs): 13.801 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

√ Satisfactory

Good

Comments:

A field visit have been conducted by Engr. M. Javed Iqbal & Engr. M. Nawaz. Excavation of T1 & T2 have been completed. Lay out & lean concrete planed in next week.

- Issues:

(1) Supply of construction materials.

- Recommendations/ Instructions given on site:

(1) CRISP site Inspector have been instructed that to expedite the physical work on site (2) Ensure the supply of construction materials.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Javed Iqbal & M. Nawaz Site Engineers
Site Engineers

Cc:

- 1.
- 2.

SWAT

CODE No: SW-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 01

Date(s) of Visit: 27/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: Telegram

District: Swat Lower Dir Buner

Implementing Agency: PaRRSA , C&W Swat

Name of Sub Project: GGMS Telegram

Name of Contractor: M/s Mehboob Ali & Co

Date of Bidding: 29.04.2010 Date of Award: 04.06.2010 Date of Commencement: 30.11.2010

Estimated Cost (Rs): 15.24 Million Bid Cost (Rs): 13.72 Million

Premium : 9.97% Above Below Other

Participants of Inspection/persons met:

1. ARE CRISP
2. Sarfaraz Site Inspector CRISP
3. Haroon Site Inspector CRISP
4. Contractor's Representative

Persons accompanied on Visit

1. Nil
- 2.
- 3.

- Progress: Excavation for M3,M4 and M2 completed.

- Total No of Elements: 02
 - 1 L-Shape Rs. 13.41 Million
 - 2 LB Rs. 1.95 Million
- No of Elements completed: Nil

Accruals (Rs): 0.0707 Million

Accrued Expenditure (Rs): Nil

Overall Progress(0.515%) Ahead of Schedule.....Behind Schedule...√.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

- Comments:

Lean concrete in bed of footings completed. Measurement box used for loading. Overall work satisfactory. Sufficient labor deployed. Fine and coarse aggregate duly approved by Lab. Slump within limit. Cylinders casted for compression test. Half load mixer machine used.

- Issues:

Nil

- Recommendations/ Instructions given on site:

To expedite the remaining excavation work.
To Expedite preparation of remaining beds of footings for lean concrete.
To procure steel for up coming activities.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Shafiq & Hamid Iqbal
Site Engineers

CODE No: SW-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: Telegram

District: Swat Lower Dir Buner

Implementing Agency: PaRRSA , C&W Swat

Name of Sub Project: GGMS Telegram

Name of Contractor: M/s Mehboob Ali & Co

Date of Bidding: 29.04.2010 Date of Award: 04.06.2010 Date of Commencement: 30.11.2010

Estimated Cost (Rs): 15.24 Million Bid Cost (Rs): 13.72 Million

Premium : 9.97% Above Below Other

Participants of Inspection/persons met:

1. ARE CRISP
2. Sarfaraz Site Inspector CRISP
3. Haroon Site Inspector CRISP
4. Contractor's Representative

Persons accompanied on Visit

1. Nil
- 2.
- 3.

- Progress: Lean concrete in beds of footings of L-Shape in progress.

- Total No of Elements: 02
 - 1 L-Shape Rs. 13.41 Million
 - 2 LB Rs. 1.95 Million
- No of Elements completed: Nil

Accruals (Rs): 0.0707 Million

Accrued Expenditure (Rs): Nil

Overall Progress(0.515%) Ahead of Schedule.....Behind Schedule...√.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

- Comments:

Lean concrete in beds of footings in progress. Measurement box used for loading. Technically work satisfactory but face of work very slow. Half load mixer machine used. Manpower deployed at the minimum level. Slump within limit. Cylinders casted for compression test.

- Issues:

Nil

- Recommendations/ Instructions given on site:

To expedite the remaining excavation work.
To Expedite preparation of remaining beds of footings for lean concrete.
To procure steel for next coming activities.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Shafiq & Hamid Iqbal
Site Engineers

CODE No: SW-S-055

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 05

Date(s) of Visit: 16, 17, & 20-12-2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: Ningolai

District: Swat Lower Dir Buner

Implementing Agency: PaRRSA , C&W Swat

Name of Sub Project: GGPS Ningolai

Name of Contractor: M/S Syed Azeem Shah

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July, 2010

Estimated Cost (Rs): 12.854 Million Bid Cost (Rs): 12.853 Million

Premium 10%: 0.008% Above Below Other

Participants of Inspection/persons met:

1. Muhammad Imran, SE AGES
2. ARE CRISP
3. Site Inspector CRISP
4. Lab. Technician CRISP

Persons accompanied on Visit

1. Nil
- 2.
- 3.

- Progress:Excavation, PCC has been carriedout while layout for foundation was in progress for M1

- Total No of Elements: 02
 - 1 M1 Rs. 8.54 Million
 - 2 M2 Rs. 1.82 Million
 - 3 LB Rs. 1.95 Million
- No of Elements completed: Nil

Accruals (Rs): 0.0816 Million Accrued Expenditure (Rs): Nil

Overall Progress(0.635%) Ahead of Schedule.....Behind Schedule........Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

- Comments:

R.C.C 1:2:4 for footing poured by contractor on 15.12.2010 without permission of CRISP and without intimation to this office. And concrete of only three footings was poured (F2 one, F3 Two), and then work was stopped. Site Inspector (SI) CRISP informed me telephonically at 6:0 PM on 15.12.2010 that concrete for remaining footings will be started tomorrow (16.12.2010), so it was not possible for me to check the steel, shuttering and other arrangements due to shortage of time. Despite my repeated requests regarding 24 hrs. prior intimation of starting any site activity. The matter was discussed with M&E Engr. AGES. And the rest of the footing concrete were monitored accordingly on 16/ 12/ 2010. On the same day Material Engr. AGES, M&E Engr. AGES visited the site and were satisfied with the work. The remaining 11 footings concrete was scheduled to be poured on 17.12.10 and accordingly i arrived at site on 8:00 am but mixer machine was out of order, hence concrete could not started. Which was Then poured on 20.12.10 after making all the arrangements. Slump was observed within the Specs limits and cylinders were casted by the Lab. Technician of CRISP for compression test. Overall quality of work was satisfactory.

- Issues:

No alternate arrangement for mixer & vibrator. Water tank was not covered up. Contractor's behavior was rude with consultant staff.

- Recommendations/ Instructions given on site:

Work may not be started without proper standby arrangement of mixer, vibrator etc. for smooth progress of work. Contractor may be informed about the role & responsibilities of the consultant.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

Muhammad Imran
Site Engineers

CODE No: SW-S-057

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 07

Date(s) of Visit: 24/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: _____

District: Swat Lower Dir Buner

Implementing Agency: C&W Swat/ PaRRSA

Name of Sub Project: GGCMS Kharairai Chum

Name of Contractor: M/s Bakht Zada

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July, 2010

Estimated Cost (Rs): 12.854 Million Bid Cost (Rs): 12.832 Million

Premium 10% : 0.155% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

- | | |
|-------------------------|----|
| 1. QAM CRISP | 1. |
| 2. ARE CRISP | 2. |
| 3. SI & Lab. Tech CRISP | 3. |
| 4. Contractor Rep; | 4. |

- Progress: R.C.C. (1:1.5:3) as in column neck is in progress.

- Total No of Elements: 03 • No of Elements completed: Nil

- | | |
|---------------------------|---------------|
| 1) M1, (Rs): 8.54 Million | M1, (Rs): Nil |
| 2) M2, (Rs): 1.82 Million | M2, (Rs): Nil |
| 3) LB, (Rs): 1.95 Million | LB, (Rs): Nil |

Accruals (Rs): 1.84 Million Accrued Expenditure (Rs): Nil

Overall Progress: (14.33%) Ahead of Schedule.....Behind Schedule...V.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- ½ bag concrete mixer (manual) used for concrete mixing.
- Ratio used/observed (1:2.5:3.5) instead of (1:2:4) blending by Lab Tech; CRISP.
- Slump test done and measured 2 ¼".
- Temperature : Concrete ; 16° C and Air ; 12° C
- Columns plumb and alignment at 04 sites checked and found correct after concrete pouring.
- Vibrator used. Roding also allowed in concrete where vibrator not possible to used.
- Cylinder casted.
- Wooden formwork used, which was jointly agreed by all stockholders up to plinth.

• Issues:

- Back fill material.
- Steel bar joggling.

• Recommendations / Instructions given on site:

- QAM CRISP will analyze sites and cost for suitable back fill material.(non scheduled items).
- Steel bar will be joggled after plinth beam. Jointly agreed.

• Approval of an element and / or Corrective actions suggested:

Signed by:

Nadeem Khan
M&E Engineer



Prepared by:

Zafar Ali Site Engineer

CODE No: SW-S-062

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 22/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: _____

District: Swat Lower Dir Buner

Implementing Agency: C&W Swat/ PaRRSA

Name of Sub Project: GGMS Gulibagh

Name of Contractor: Muzafar-ul-Mulk & Co

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: 21.10.10

Estimated Cost (Rs): 18.03 Million Bid Cost (Rs): 18.002 Million

Premium 10% : 0.155% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. ARE CRISP
2. Site Inspector CRISP
3. Lab Tech: CRISP
4. Contractor Representative

- Progress: Lean concrete in beds of footings of M3 completed.
- Total No of Elements: 04 • No of Elements completed: Nil
 - 1) M3, (Rs): 8.26 Million M3, (Rs): Nil
 - 2) M4, (Rs): 6.09 Million M4, (Rs): Nil
 - 3) M2, (Rs): 1.82 Million M2, (Rs): Nil
 - 3) LB, (Rs): 1.95 Million LB, (Rs): Nil

Accruals (Rs): 0.0836 million Accrued Expenditure (Rs): Nil

Overall Progress 0.46(%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

- Comments:

Site visited, Lean concrete of M3 completed. Overall working approach satisfactory. Slump measured 3" within limit. Measurement box used for loading fine and coarse aggregate. Two mixer machines on site, one working and another standby. Sufficient manpower deployed. Fine and coarse aggregate used duly passed by laboratory.

The original Bid cost quoted by contractor is Rs. 18.65 (M), Then he agreed a 3.5% rebate, which resulted in Rs. 18.002 (M) mentioned above.

- Issues:

- Recommendations/ Instructions given on site:

To expedite excavation work of M4.

To procure steel on site for upcoming activities.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Nadeem Khan
M&E Engineer



Prepared By:

M. Shafiq Khan & Hamid Iqbal
Site Engineers

DIR LOWER

CODE No: DIR-S-001

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 01

Date(s) of Visit: 6/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Kotkay

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Kotkay

Name of Contractor: M/S Haji Muhammad Ayub

Date of Bidding: 06.07.2010 Date of Award: 24.09.2010 Date of Commencement: 24-09-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.0517 Million

Premium :10% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Khan Sardar, M&E AGES
3. Inam Khan, SE AGES
- 4.

1. Nil
- 2.
- 3.
- 4.

• Progress: Excavation was in progress

- Total No of Elements: 02
 - 1) M2, (Rs): 6.09Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 8.455 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

The excavation for footing is in progress.

- Issues:

No issue

- Recommendations/ Instructions given on site:

Accelerate the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-001

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 24/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Kotkay

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Kotkay

Name of Contractor: M/S Haji Muhammad Ayub

Date of Bidding: 06.07.2010 Date of Award: 24.09.2010 Date of Commencement: 24-09-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.0517 Million

Premium :10% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Khan Sardar, M&E AGES
3. Inam Khan, SE AGES
- 4.

1. Nil
- 2.
- 3.
- 4.

• Progress: Excavation was in progress

- Total No of Elements: 02
 - 1) M2, (Rs): 6.09Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 0.03 Million (1.52% of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

The excavation for footing is in progress.

- Issues:

No issue

- Recommendations/ Instructions given on site:

Accelerate the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 04

Date(s) of Visit: 6/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Mulyano Banda

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Mulyano Banda

Name of Contractor: F.B Construction

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement:

Estimated Cost (Rs): 13.602 Million Bid Cost (Rs): 12.854 Million

Premium :10% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Khan Sardar, M&E AGES
3. Inam Khan, SE AGES
- 4.

1. Nil
- 2.
- 3.
- 4.

• Progress: Excavation was in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.854 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

The supply of material was in progress for next stage of pouring (RCC 1:2:4).
The sand is tested by sieve analysis and found out of project specification.

- Issues:

Nil

- Recommendations/ Instructions given on site:

Supply the sand from approved source.
Provide bar bending shedule before the steel work.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 05

Date(s) of Visit: 20/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Mulyano Banda

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Mulyano Banda

Name of Contractor: F.B Construction

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement:

Estimated Cost (Rs): 13.602 Million Bid Cost (Rs): 12.854 Million

Premium :10% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Inam Khan, SE AGES
- 3.
- 4.

1. Maqsood Anwar, SI CRISP
- 2.
- 3.
- 4.

- Progress: Excavation was in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs):

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The steel work for footing is in progress and will be completed within two days for pouring.
* Bar bending schedule is not yet provided.
* The course aggregate was tested and found out of specification.

- Issues:

Nil

- Recommendations/ Instructions given on site:

* Provide the course aggregate according to the specification of project.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 06

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Mulyano Banda

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Mulyano Banda

Name of Contractor: F.B Construction

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement:

Estimated Cost (Rs): 13.602 Million Bid Cost (Rs): 12.854 Million

Premium :10% Above Below Other

Participants of Inspection/persons met:

1. Aurang Zeb, ME AGES
2. Inam Khan, SE AGES
3. Khan Sardar, SE AGES
- 4.

Persons accompanied on Visit

1. Shahid Jan, IC PaRRSA
2. Usman, SE PaRRSA
3. Sikandar, RI CRISP
4. Maqsood Anwar, SI CRISP

- Progress: Excavation was in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 0.273 Million (13.86% of milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The pouring of concrete on column's footing is started, but due to low temperature the work stopped after the pouring of two footings.
* Due to the less nos of measuring boxes, the materials were measured by steel boxes and then puted into the wheel barrows.
* As advised, the coarse aggregate was replaced

- Issues:

Null

- Recommendations/ Instructions given on site:

* Provide measuring boxes for concrete batching.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-002

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 07

Date(s) of Visit: 30/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Mulyano Banda

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Mulyano Banda

Name of Contractor: F.B Construction

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement:

Estimated Cost (Rs): 13.602 Million Bid Cost (Rs): 12.854 Million

Premium :10% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.
- 4.

1. Maqsood Anwar, SI CRISP
2. Badshah Rehman, SI CRISP
- 3.
- 4.

- Progress: Excavation was in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 0.273 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- * The remaining 6 nos of footing are poured, so the 8 nos of footing (F1) completed.
- * Further cutting and bending of steel were carried out and the fixing was in progress.
- * No bar bending/construction schedule yet provided on the site.
- * The cylinders were casted for test.

- Issues:

Nil

- Recommendations/ Instructions given on site:

- * The proper temperature should be maintain for concrete batching .
- * Provide bar bending/construction schedule .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-003

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

	No: <u>09</u>
Date(s) of Visit:	<u>9/12/2010</u>
Weather Conditions:	<input checked="" type="checkbox"/> Sunny <input type="checkbox"/> Cloudy <input type="checkbox"/> Rainy <input type="checkbox"/> Snowfall <input type="checkbox"/> Other
Location:	<u>GPS Takatak</u>
District:	<input type="checkbox"/> Swat <input checked="" type="checkbox"/> Lower Dir <input type="checkbox"/> Buner
Implementing Agency:	<u>C&W Deptt: Dir Lower</u>
Name of Sub Project:	<u>Reconstruction of GPS Takatak</u>
Name of Contractor:	<u>M/S Haji Muhammad Ayub</u>

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.649 Million Bid Cost (Rs): 11.946 Million

Premium 10%:
 Above
 Below
 Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Inam Khan, SE AGES

1. Zahoor, SI CRISP

• Progress: Lay out was in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 11.946 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The RCC (1:2:4) is in progress for footing in the supervision of CRISP's representatives and will be completed on same date.
* The cylinders are prepared for testing at site.
* The slump tested and found 2 inches which is according to the specification. *
The materials are measured for ratio by using measuring box of 1'x1'x1.25'. * The
form work found very poor. * The
Segregation factor was occurred due to poor water cement ratio. * The
steel work was in progress with out bar bending shedule, which can effects the proper
steel fixing. * The sand tested
and found out of specification.

- Issues:

Nil

- Recommendations/ Instructions given on site:

* Provide approved bar bending & construction shedule.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan, Site Engineer

CODE No: DIR-S-004

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 07

Date(s) of Visit: 9/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GCMS Moranai

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

- Progress: Layout for footings was in progress
- Total No of Elements: 01 • No of Elements completed: Nil
(1) (Rs): 15.243 Million (Rs): Nil

Accruals (Rs): 15.243 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Layout for footings was in progress.
- A little quantity of steel is available on site.

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-004

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 08

Date(s) of Visit: 27/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GCMS Moranai

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Akmal Khan S.I CRISP
Hazratul Mulk S.I CRISP

- Progress: Concrete (1:2:4:) pouring in footings on Grid No. K/3, L/2,3 and M/2,3
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 15.243 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...V.....Date of Completion.....

Work underway V Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- The procedure of concrete pouring in footings is submitted for further opinion please (Snaps attached).

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-004

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 09

Date(s) of Visit: 28/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GCMS Moranai

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan S.I CRISP

- Progress: Concrete (1:2:4:) pouring in footings on Grid No. I/2&3, L-M/1 was in progress
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 15.243 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-004

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 10

Date(s) of Visit: 30/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GCMS Moranai

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan S.I CRISP

- Progress: Concrete (1:2:4:) pouring in footings on Grid No.G/1, A/1, A/2, G/2 & I/1 was in progress
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 0.914 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...V.....Date of Completion.....

Work underway V Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-005

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

 No: 07

 Date(s) of Visit: 9/12/2010

 Weather Conditions: Sunny Cloudy Rainy Snowfall Other

 Location: GPS Gumbatai

 District: Swat Lower Dir Buner

 Implementing Agency: C&W Deptt: Dir Lower

 Name of Sub Project: Reconstruction of GPS Gumbatai

 Name of Contractor: M/S Zaib Brothers

 Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

 Estimated Cost (Rs): 13.816 Million Bid Cost (Rs): 13.058 Million

 Premium 10%: 5.486% Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

- Progress: Cutting and bending of steel for footing was in progress.
- Total No of Elements: 01
 - (1) M1, (Rs): 8.54 Million
 - (2) M2, (Rs): 1.82 Million
 - (3) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
 - M1, (Rs): Nil
 - M2, (Rs): Nil
 - LB, (Rs): Nil

 Accruals (Rs): 13.058 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

 Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

-Steel cutting and bending was in progress.

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-005

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 08

Date(s) of Visit: 31/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Gumbatai

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Gumbatai

Name of Contractor: M/S Zaib Brothers

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 13.816 Million Bid Cost (Rs): 13.058 Million

Premium 10%: 5.486% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Akmal Khan S.I CRISP

2. Maqsood S.I CRISP

3. Ayaz Kahn S.I CRISP

• Progress: Concrete pouring in footings on Grid No.E,G,H/1 and H/2,3

• Total No of Elements: 03

(1) M1, (Rs): 8.54 Million

(2) M2, (Rs): 1.82 Million

(3) LB, (Rs): 1.95 Million

• No of Elements completed: Nil

M1, (Rs): Nil

M2, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 1.06 Million (47.32% of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 09

Date(s) of Visit: 6/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Atto

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Atto

Name of Contractor: M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Khan Sardar, SE AGES
3. Inam Khan, SE AGES

1. Nil

• Progress: Lean concrete Completed.

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.173 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

During visit the cutting, binding of steel is in progress
The steel quality are of approved source (NOME)
No bar bending and construcion schedule yet provided.
The progress is very slow on the site.

- Issues:

Nil

- Recommendations/ Instructions given on site:

The supervisory consultant should follow the site to push the contractor in progress .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 10

Date(s) of Visit: 18/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Atto

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Atto

Name of Contractor: M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Nil

- Progress: Lean concrete is in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.173 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- * The steel fixing for column footing is completed.
- * The progress of work is slow on the site.
- * The progress of work is slow on the site.

- Issues:

Nil

- Recommendations/ Instructions given on site:

- * To complete the form work as soon as possible.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 11

Date(s) of Visit: 23/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Atto

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Atto

Name of Contractor: M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Inam Khan, SE AGES
- 3.

1. Nil

- Progress: Lean concrete is in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.173 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The steel fixing for column's footing are completed.
* The form work was in progress.
* Several over laps found in the footing which is strickly prohabled in the project specification.

- Issues:

Nil

- Recommendations/ Instructions given on site:

* Replace the short bars to avoid overlapping.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

 No: 12

 Date(s) of Visit: 25/12/2010

 Weather Conditions: Sunny Cloudy Rainy Snowfall Other

 Location: GPS Atto

 District: Swat Lower Dir Buner

 Implementing Agency: C&W Deptt: Dir Lower

 Name of Sub Project: Reconstruction of GPS Atto

 Name of Contractor: M/S Akhuzada Fazal Jamil & Co.

 Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

 Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

 Premium 10%: % Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Badshah Rehman, SI CRISP

- Progress: Lean concrete is in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
 - M2, (Rs): Nil
 - M3, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.173 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

 Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- * The pouring of RCC footing was in progress and the six nos of footing are completed.
- * Six Nos of moulds were casted for test.
- * The slump checked and found 2.10 inches which was OK.
- * The splices in footing removed before pouring.
- * The sample of fine aggregate is collected for gradation.

- Issues:

Nil

- Recommendations/ Instructions given on site:

- * Don't use the fine aggregate before the test result.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 13

Date(s) of Visit: 26/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Atto

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Atto

Name of Contractor: M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. Inam Khan, SE AGES 2. 3. | <ol style="list-style-type: none"> 1. Badshah Rehman, SI CRISP |
|---|---|

- Progress: Lean concrete is in progress

- | | |
|--|---|
| <ul style="list-style-type: none"> • Total No of Elements: <u>03</u> <ol style="list-style-type: none"> 1) M2, (Rs): 1.82 Million 2) M3, (Rs): 8.26 Million 3) LB, (Rs): 1.95 Million | <ul style="list-style-type: none"> • No of Elements completed: <u>Nil</u> <ol style="list-style-type: none"> M2, (Rs): Nil M3, (Rs): Nil LB, (Rs): Nil |
|--|---|

Accruals (Rs): 12.173 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- * The pouring of RCC footing was in progress which was the continuation of previous day work and the six more nos of footing are completed.
- * Six nos of moulds were casted for test.
- * The slump checked and found 2.6 inches which was OK.
- * The splices in footing removed before pouring.
- * The result of collected sample still awaited.

- Issues:

Nil

- Recommendations/ Instructions given on site:

- * Improve the workmanship and accelerate the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-007

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 14

Date(s) of Visit: 28/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Atto

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Atto

Name of Contractor: M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Badshah Rehman, SI CRISP

- Progress: Lean concrete is in progress

- | | |
|--|---|
| <ul style="list-style-type: none"> • Total No of Elements: <u>03</u> <ol style="list-style-type: none"> 1) M2, (Rs): 1.82 Million 2) M3, (Rs): 8.26 Million 3) LB, (Rs): 1.95 Million | <ul style="list-style-type: none"> • No of Elements completed: <u>Nil</u> <ol style="list-style-type: none"> M2, (Rs): Nil M3, (Rs): Nil LB, (Rs): Nil |
|--|---|

Accruals (Rs): 1.181Million (59.95% of milestone -1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The pouring of RCC footing was completed.
* Six nos of moulds were casted for test.
* The slump checked and found 2.3 inches which was OK.
* The result of collected sample found correct.
* The form work will be immediatly started on columns after the 7 days test result.

- Issues:

Nil

- Recommendations/ Instructions given on site:

* Proper curing should be insure.
* Cover the concrete due to cold weather at night .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-008

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 6/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGPS Kotkay

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGPS Kotkay

Name of Contractor: M/S Shah & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement:

Estimated Cost (Rs): 8.455 Million Bid Cost (Rs): 7.952 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Shahid Jan C.I PaRRSA
2. Usman, SE PaRRSA
3. Sikandar Khan R.E CRISP
4. Ahmad Shah, SE C&W

- Progress: Excavation was in progress.

- Total No of Elements: 02
 - 1) M4, (Rs): 6.09Million
 - 2) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M4, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 8.455 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

The excavation for footing is in progress.

- Issues:

Nil

- Recommendations/ Instructions given on site:

The progress is very slow and behind the schedule.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-008

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 03

Date(s) of Visit: 23/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGPS Kotkay

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGPS Kotkay

Name of Contractor: M/S Shah & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement:

Estimated Cost (Rs): 8.455 Million Bid Cost (Rs): 7.952 Million

Premium 10%: % Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Inam Khan, SE AGES
- 3.

1. Nil
- 2.
- 3.
- 4.

- Progress: Excavation was in progress.

- Total No of Elements: 02
 - 1) M4, (Rs): 6.09Million
 - 2) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M4, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 0.050 Million (3.50 % of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The lean concrete was completed during weekend without any request form nor telephonic information.
* The water used for mixing was contained some contamination e.g silt, clay etc.
* The sand on site was tested and was found out of specification. Later on sand removed and replaced.
* Cylinder moulds were collected and waiting for crushing.

- Issues:

Nil

- Recommendations/ Instructions given on site:

The progress is very slow and behind the schedule.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-009

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 02

Date(s) of Visit: 9/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGPS Takatak

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGPS Takatak

Name of Contractor: M/S Raja sabir Khan & Co.

Date of Bidding: 6.07.2010 Date of Award: 24.09.2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 8.395 Million Bid Cost (Rs): 7.055 Million

Premium 10%: 15.96% Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
2. Aurang Zeb M.E AGES
- 3.

1. Zahoor, SI CRISP
- 2.
- 3.
- 4.

- Progress: Demolishing was in progress

- Total No of Elements: 03
 - 1) M4, (Rs): 6.09 Million
 - 2) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M4, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 11.946 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

The demolishing of existing building is almost complete.

- Issues:

Nil

- Recommendations/ Instructions given on site:

CRISP are instructed to contact the contractor to start activity on the site.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-010

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 10

Date(s) of Visit: 9/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Dara Sherkhany

District: Swat Lower Dir Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%: Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Aurang Zeb, ME AGES 2. Khan Sardar, M&E AGES 3. Inam Khan, SE AGES | <ol style="list-style-type: none"> 1. |
|---|--|

• Progress:

- | | |
|--|---|
| <ul style="list-style-type: none"> • Total No of Elements: <u>03</u> <ol style="list-style-type: none"> 1) M2, (Rs): 1.82 Million 2) M3, (Rs): 8.26 Million 3) LB, (Rs): 1.95 Million | <ul style="list-style-type: none"> • No of Elements completed: <u>Nil</u> <ol style="list-style-type: none"> M1, (Rs): Nil M2, (Rs): Nil LB, (Rs): Nil |
|--|---|

Accruals (Rs): 12.06 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* Eighteen nos of footiing are completed.
* The sand sample are collected for testing from the new dumped material which found out of project specification (Fine).
* The contrete strength was tested, one out of three cylinder found abnormal which is more than 20%.
* The steel work was in progress with out bar bending shedule, which can effects the proper steel fixing.

- Issues:

The work is stoped due to the non availibility of skilled labour (Masson).

- Recommendations/ Instructions given on site:

* On the site the under specification sand Prohibited to use. * Start the work as soon as possible.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-010

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 11

Date(s) of Visit: 18/12/2010

Weather Conditions:

Sunny
 Cloudy
 Rainy
 Snowfall
 Other

Location:

GPS Dara Sherkhany

District:

Swat
 Lower Dir
 Buner

Implementing Agency:

C&W Dir Lower

Name of Sub Project:

Reconstruction of GPS Dara Sherkhany

Name of Contractor:

M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million

Bid Cost (Rs): 12.06 Million

Premium 10%:

Above
 Below
 Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Hazratul Mulk, SI CRISP

• Progress:

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M1, (Rs): Nil
 - M2, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.06 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The RCC footing for columns are completed.
* Fine aggregate which was found out of specification, was replaced by approved source's material.
* Six Nos. of mould were cast for strength test.
* The steel fixing for columns was in progress with out bar bending shedule, which can effects the proper steel fixing.

- Issues:

- Recommendations/ Instructions given on site:

* The poured concete should be covered properly to avoid from cold weather at night.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-010

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 12

Date(s) of Visit: 23/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Dara Sherkhany

District: Swat Lower Dir Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%: Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Inam Khan, SE AGES
- 3.

1. Zahoor, SI CRISP
2. Hazratul Mulk, SI CRISP

• Progress:

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M1, (Rs): Nil
 - M2, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.06 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

* The form work was very poor.

- Issues:

- Recommendations/ Instructions given on site:

* No pouring should be allowed before the proper form work.

- Approval of an element and/or Corrective actions suggested:

Signed By: Pazir Muhammad
M&E Engineer



Prepared By: Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-010

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 13

Date(s) of Visit: 26/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Dara Sherkhany

District: Swat Lower Dir Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%: Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Inam Khan, SE AGES
2. Suhail, Lab: Assistant AGES
- 3.

1. Akmal Khan, SI CRISP

• Progress:

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M1, (Rs): Nil
 - M2, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.06 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- * The form work was found corrected and the pouring started on time.
- * At the end of the day nine Nos. of columns were poured.
- * The moulds were casted for testing.
- * The slump was not checked due to the non availibility of slump cone.
- * The materials were measured by wheel borrows instead of measuring box.

- Issues:

- Recommendations/ Instructions given on site:

- *The form work should be properly fixed to get the specified dimention and allignment .

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-010

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 14

Date(s) of Visit: 28/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GPS Dara Sherkhany

District: Swat Lower Dir Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%: Above Below Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Zahoor, SI CRISP

• Progress:

- | | |
|--|---|
| <ul style="list-style-type: none"> • Total No of Elements: <u>03</u> <ul style="list-style-type: none"> 1) M2, (Rs): 1.82 Million 2) M3, (Rs): 8.26 Million 3) LB, (Rs): 1.95 Million | <ul style="list-style-type: none"> • No of Elements completed: <u> Nil </u> <ul style="list-style-type: none"> M1, (Rs): Nil M2, (Rs): Nil LB, (Rs): Nil |
|--|---|

Accruals (Rs): 1.198 Million (60.85% of Milestone-1) Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- * The pouring of columns was in progress.
- * The moulds were casted for testing.
- * The materials were measured by measuring box.
- * The cylinders were casted for test.
- * The temperature found suitable for pouring.

- Issues:

- Recommendations/ Instructions given on site:

- * Use the vibrator properly to avoid any kind of voids.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-015

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 07

Date(s) of Visit: 6/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GMS Kumber

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GMS Kumber

Name of Contractor: M/S Bashir Ahman and Sons

Date of Bidding: 14.05.2010 Date of Award 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10% : % Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Aurang Zeb, ME AGES
2. Khan Sardar, M&E AGES
3. Inam Khan, SE AGES
4. Parvez Iqbal, SE AGES

1. Nil
- 2.
- 3.
- 4.

- Progress: PCC (1:4:8) was in progress

- Total No of Elements: 03
 - 1) M2, (Rs): 1.82 Million
 - 2) M3, (Rs): 8.26 Million
 - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
 - M1, (Rs): Nil
 - M2, (Rs): Nil
 - LB, (Rs): Nil

Accruals (Rs): 12.173 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Work Schedule is still awaited.
There was no proper curing which directly effect the strength.
Lot of boulders was found on the footing which shows the poor caring of work done.

- Issues:

No issue

- Recommendations/ Instruct

Work & barbending Schedule should must be submitted before the next pouring.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-015

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 08

Date(s) of Visit:

8/12/2010

Weather Conditions:

Sunny
 Cloudy
 Rainy
 Snowfall
 Other

Location:

GMS Kumber

District:

Swat
 Lower Dir
 Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GMS Kumber

Name of Contractor:

M/S Bashir Ahman and Sons

Date of Bidding: 14.05.2010 Date of Award 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million

Bid Cost (Rs): 12.173 Million

Premium 10% : %

Above
 Below
 Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

1. Haratul Mulk SI CRISP

2. Akmal SI CRISP

3.

4.

- Progress: RCC (1:2:4) as in Nick Columns on Grid #. D/1 and D/3 was in progress

- Total No of Elements: 03

1) M2, (Rs): 1.82 Million

2) M3, (Rs): 8.26 Million

3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil

M1, (Rs): Nil

M2, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 12.173 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete R.C.C (1:2:4) was poured in nick columns under plenth beam at Grid No. D/1 and D/3.
- There are only two column cover (Form wrok) available on site.
- The CRISP representative was advised for provision of more column covers to increase the progress.

- Issues:

- Recommendations/ Instruct

- The supervisory consultants may kindly be asked to ensure the availability of suffecient form work for columns.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-015

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 09

Date(s) of Visit:

24/12/2010

Weather Conditions:

Sunny
 Cloudy
 Rainy
 Snowfall
 Other

Location:

GMS Kumber

District:

Swat
 Lower Dir
 Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GMS Kumber

Name of Contractor:

M/S Bashir Ahman and Sons

Date of Bidding: 14.05.2010 Date of Award 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million

Bid Cost (Rs): 12.173 Million

Premium 10% : %

Above
 Below
 Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

1. Noman Lab Tech. CRISP

2.

3.

4.

- Progress: Structural fill was in progress and FDT was conducted

- Total No of Elements: 03

1) M2, (Rs): 1.82 Million

2) M3, (Rs): 8.26 Million

3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil

M1, (Rs): Nil

M2, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 1.206 Million (61.22% of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Back/Structural fill is in progress, but the work is behind the schedule, so the high ups of the CRISP may please be approached to accelerate the progress.

- Issues:

- Recommendations/ Instruct

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-016

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 01

Date(s) of Visit: 29/12/2010

Weather Conditions: Sunny Cloudy Rainy Snowfall Other

Location: GGHS Hayasirai

District: Swat Lower Dir Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGHS Hayasirai Balambat

Name of Contractor: M/S Dir Shiringal Construction Co.

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 % Above Below Other

Participants of Inspection/persons met:

Persons accompanied on Visit

- | | |
|--|---|
| <ul style="list-style-type: none"> 1. Khan Sardar SE AGES 2. Parvez Iqbal SE AGES • Progress: <u>Layout for excavation was in progress</u> • Total No of Elements: <u>03</u> <ul style="list-style-type: none"> 1) M2, (Rs): 1.82 Million 2) M3, (Rs): 8.26 Million 3) M4, (Rs): 6.09 Million 4) LB, (Rs): 1.95 Million | <ul style="list-style-type: none"> 1. Sikandar Khan RE CRISP 2. Shah Jehan I.C PaRRSA 3. Ahmad Shah S.E C&W 4. Zafar Ali Khan SDO C&W • No of Elements completed: <u>Nil</u> <ul style="list-style-type: none"> M2, (Rs): Nil M3, (Rs): Nil M4, (Rs): Nil LB, (Rs): Nil |
|--|---|

Accruals (Rs): 17.115 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Layout for excavation is carried out on site, but the work is so behind the schedule, it needs to be accelerated .

- Issues:

- Recommendations/ Instruct

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

CODE No: DIR-S-016

Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

	No: <u>02</u>
Date(s) of Visit:	<u>9/12/2010</u>
Weather Conditions:	<input checked="" type="checkbox"/> Sunny <input type="checkbox"/> Cloudy <input type="checkbox"/> Rainy <input type="checkbox"/> Snowfall <input type="checkbox"/> Other
Location:	<u>GGHS Hayasirai</u>
District:	<input type="checkbox"/> Swat <input checked="" type="checkbox"/> Lower Dir <input type="checkbox"/> Buner
Implementing Agency:	<u>C&W Deptt: Dir Lower</u>
Name of Sub Project:	<u>Reconstruction of GGHS Hayasirai Balambat</u>
Name of Contractor:	<u>M/S Dir Shiringal Construction Co.</u>

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 %
 Above
 Below
 Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

- Progress: Site clearance
- Total No of Elements: 03 • No of Elements completed: Nil
 - 1) M2, (Rs): 1.82 Million M2, (Rs): Nil
 - 2) M3, (Rs): 8.26 Million M3, (Rs): Nil
 - 3) M4, (Rs): 6.09 Million M4, (Rs): Nil
 - 4) LB, (Rs): 1.95 Million LB, (Rs): Nil

Accruals (Rs): 17.115 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway Work Stopped Work Abandon Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

-Site is ready for Layout but not yet done.

- Issues:

- The site is ready for layout, but not yet done. The concerned authorities may please be approached for the matter.

- Recommendations/ Instruct

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

ANNEXURE-III
(SITE VISIT PHOTOGRAPHS)

BUNER



BN-S-002 (a): Construction on site, GPS Maragai, Buner



BN-S-002 (b): Construction on site, GPS Maragai, Buner



BN-S-003 (a): Construction on site, GPS Kot Soray, Buner



BN-S-004 (a): Construction on site, GPS Baikhanai, Buner



BN-S-005 (a): Construction on site, GGPS Baikhanai, Buner



BN-S-005 (b): Construction on site, GGPS Baikhanai, Buner



BN-S-006: Construction on site, GPS Maradu, Buner



BN-S-007: Construction on site, GGPS Awanay, Buner



BN-S-008 (a): Construction on site, GPS Toor Warsak, Buner



BN-S-008 (b): Construction on site, GPS Toor Warsak, Buner



BN-S-009 (a): Construction on site, GPS Jower, Buner



BN-S-009 (b): Construction on site, GPS Jower, Buner



BN-S-010: Construction on site, GGMS Topai, Buner



BN-S-011: Construction on site, GPS Topai, Buner

SWAT



SW-S-002 (a): Construction on site, GGMS Telegram, Swat



SW-S-002 (a): Construction on site, GGMS Telegram, Swat



SW-S-002 (c): Construction on site, GGMS Telegram, Swat



SW-S-002 (d): Construction on site, GGMS Telegram, Swat



SW-S-055 (a): Construction on site, GGPS Ningolai, Swat



SW-S-055 (b): Construction on site, GGPS Ningolai, Swat



SW-S-057 (a): Construction on site, GGCMS Kharirai Chum, Swat



SW-S-057 (b): Construction on site, GGCMS Kharirai Chum, Swat



SW-S-062 (a): Construction on site, GGMS Gulibagh, Swat



SW-S-062 (a): Construction on site, GGMS Gulibagh, Swat

DIR (LOWER)



DIR-S-001 (a): Construction on site, GPS Kotkay, Dir



DIR-S-001 (b): Construction on site, GPS Kotkay, Dir



DIR-S-002 (a): Construction on site, GPS Mulyano Banda, Dir



DIR-S-002 (b): Construction on site, GPS Mulyano Banda, Dir



DIR-S-003 (a): Construction on site, GPS Takatak Dir



DIR-S-003 (b): Construction on site, GPS Takatak Dir



DIR-S-004 (a): Construction on site, GCMS Moranai, Dir



DIR-S-004 (b): Construction on site, GCMS Moranai, Dir



DIR-S-007 (a): Construction on site, GPS Atto, Dir



DIR-S-007 (b): Construction on site, GPS Atto, Dir



DIR-S-08 (a): Construction on site, GGPS Kotkay, Dir



DIR-S-08 (b): Construction on site, GGPS Kotkay, Dir



DIR-S-009 (a): Construction on site, GGPS Takatak, Dir



DIR-S-009 (b): Construction on site, GGPS Takatak, Dir



DIR-S-010 (a): Construction on site, GPS Dara Sher Khani, Dir



DIR-S-010 (v): Construction on site, GPS Dara Sher Khani, Dir



DIR-S-015 (a): Construction on site, GPS Kumbar, Dir



DIR-S-015 (b): Construction on site, GPS Kumbar, Dir



DIR-S-016 (a): Construction on site, GGHS Hayasirai, Dir



DIR-S-016 (b): Construction on site, GGHS Hayasirai, Dir

